# WESTERN AUSTRALIA.

# Quarterly Statistical Abstract

(The preliminary figures published in this Abstract are, as far as possible, revised every quarter. Those which appear in this issue consequently supersede any contained in previous issues.)

No. 272.

To 31st December, 1933.

Compiled from Official Returns.

S. BENNETT, F.I.A.



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# STATISTICS OF WESTERN AUSTRALIA.

## I .- POPULATION AND VITAL STATISTICS.

Population of Metropolitan Area, Census, 30th June, 1933, Males, 99,299; Females, 108,165; Total, 207,464.

No. 1.-Population of Western Australia (exclusive of full-blood Aboriginals\*) from 1923. §

Period.		Estimated	Population of period.	n last day	Increase during	Masculinity,†	Mean Popu
		Males.	Females.	Total.	period.	mascumity.	lation.
1923	 	191,142	165,731	356,873	11,320	7.12	350,784
1928 1929 1930 1931	 :::	225,108 231,403 232,918 232,454 233,110	189,566 195,297 198,767 201,317 203,302	414,674 426,700 431,685 433,771 436,412	14,734 12,026 4,985 2,086 2,641	8·57 8·46 7·91 7·18 7·06	407,625 420,814 429,148 432,428 435,130
First Quarter, 1933 Second Quarter, 1933 Third Quarter, 1933	 	233,553 234,000 234,344	204,125 204,948 205,659	437,678 438,948 440,003	1,266 1,270 1,055	6·72 6·62 6·52	436,688 437,679 439,475
October, 1933 November, 1933 December, 1933	 	234,386 234,333 234,175	205,807 205,712 205,501	440,193 440,045 439,676	190 ‡148 ‡369	$6 \cdot 49 \\ 6 \cdot 50 \\ 6 \cdot 52$	440,098 440,119 439,860
Fourth Quarter, 1933	 	234,175	205,501	439,676	1327	6.52	439,839

<sup>\*</sup> Estimated Full-blood Aboriginal Population in the State on 30th June, 1933: 25,623. † Number of Males over Females in each 100 of total population. ‡ Decrease. § Figures corrected from previous issue.

#### No. 2.-Arrivals in and Departures\* from Western Australia from 1923.

Period.		Arrivals.	n o da U do D	I	Departures.		Excess of Arrivals over Departures.			
Period.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
1923	21,617	12,218	33,835	17,681	10,871	28,552	3,936	1,347	5,283	
1928 1929 1930 1931 1932	22,781 19,903 13,012 8,363 8,809	13,258 12,944 9,445 5,829 6,637	36,039 32,847 22,457 14,192 15,446	16,464 16,327 14,639 11,542 10,598	11,058 10,751 9,401 6,515 7,515	27,522 27,078 24,040 18,057 18,113	6,317 3,576 † 1,627 † 3,179 † 1,789	2,200 2,193 44 † 686 † 878	8,517 5,769 †1,583 †3,865 †2,667	
First Quarter, 1933 Second Quarter, 1933 Third Quarter, 1933	3,046 2,247 1,895	2,639 1,890 1,370	5,685 4,137 3,265	3,177 2,476 1,830	2,623 1,863 1,252	5,800 4,339 3,082	†131 †229 65	16 27 118	†115 †202 183	
October, 1933 November, 1933 December, 1933	984 891 950	748 662 722	1,732 1,553 1,672	1,093 1,030 1,240	766 919 1,106	1,859 1,949 2,346	†109 †139 †290	†18 †257 †384	†127 †396 †674	
Fourth Quarter, 1933	2,825	2,132	4,957	3,363	2,791	6,154	†538	†659	†1,197	

<sup>\*</sup> Including allowance for unrecorded departures. † Excess of departures over arrivals.

### No. 3 .- Number of Marriages, Births, and Deaths registered in Western Australia from 1923.

Period.	Marri- ages	Birth	s Regist	Deaths Registered.			Excess of Births	Annual Birth, Death, and Marriage Rate per 1,000 of Mean Population.*			
1923	Regis- tered.	М.	۴.	Total.	М.	F.	Total.	over Deaths.	Birth Rate.	Death Rate.	Marri- age Rate.
1923	2,376	4,014	3,840	7,854	1,907	1,023	2,930	4,924	22.39	8.35	6.77
1928	3,309 3,367 3,205 2,741 2,904	4,493 4,548 4,827 4,428 4,122	4,211 4,503 4,373 4,121 3,843	8,704 9,051 9,200 8,549 7,965	2,229 2,472 2,348 2,376 2,305	1,411 1,458 1,426 1,305 1,410	3,640 3,930 3,774 3,681 3,715	5,064 5,121 5,426 4,868 4,250	21·35 21·51 21·44 19·77 18·30	8·93 9·34 8·79 8·51 8·54	8·12 8·00 7·47 6·34 6·67
First Quarter, 1933 Second Quarter, 1933 Third Quarter, 1933	797 901 766	1,014 1,071 953	1,068 993 945	2,082 2,064 1,898	596 553 674	380 317 352	976 870 1,026	1,106 1,194 872	19·34 18·92 17·13	9·06 7·97 9·26	7·40 8·26 6·92
October, 1933 November, 1933 December, 1933	277 300 304	327 293 315	307 285 287	634 578 602	176 207 183	141 123 114	317 330 297	317 248 305	16.96 15.98 16.11	$8.48 \\ 9.12 \\ 7.95$	7·41 8·29 8·14
Fourth Quarter, 1933	881	935	879	1,814	566	378	944	870	16.36	8.51	7.95

<sup>\*</sup> Figures corrected from previous issue.

### II.—CENSUS OF 1933.

Note.—All population figures are exclusive of full-blood aboriginals.

No. 4.—Summary of Population and dwellings of Local Government Areas in Western Australia on 30th June, 1933.

		Population.		Dwellings.				
Local Government Areas.	Males.	Females.	Total.	Occupied.	Unoccupied.	Total.		
Urban— Metropolitan :	No.	No.	No.	No.	No.	No.		
Municipalities Road Districts	67,994 31,305	75,604 32,561	143,598 63,866	32,794 15,314	942 740	33,736 $16,054$		
Total, Metropolitan	99,299	108,165	207,464	48,108	1,682	49,790		
Municipalities	23,069	21,735	44,804	10,205	296	10,501		
Road Districts Migratory	108,773 2,859	74,712 336	$183,485 \\ 3,195$	47,086 	2,311	49,397		
Total, Census, 30-6-33 Total, Census, 4-4-21	234,000 177,278	204,948 155,454	438,948 332,732	105,399 73,550	*4,289 *3,563	109,688 77,115		

<sup>\*</sup>Including 260 dwellings being built in 1933 and 289 in 1921.

#### III.—FINANCE.

No. 5.-State Revenue, July to December, 1933.

Particulars.	months ended Sept, 1933.	Oct.	Nov.	Dec.	Particulars.	months ended Sept, 1933.	Oct.	Nov.	Dec.
GOVERNMENTAL TAXATION. Land Tax Income Tax Dividend Duty Totalisator Tax Stamp Duty Probate Duty Licenses Amusements Tax Taxation—Other	£ 20,004 32,517 15,823 8,945 55,425 15,670 12,158 16,718 31,817	£ 6,030 8,047 4,759 4,409 18,896 4,508 653 6,245 18,539	£ 5,746 8,512 9,804 3,262 17,415 7,696 2,425 5,192 31,486	£ 4,798 8,842 7,836 2,940 17,277 6,045 19,723 4,979 33,539	PUBLIC UTILITIES. Aborig. Cattle Stns. Bunbury Harb. Bd. Fmtle. Harb. Trust Goldf. Wt. Supply Kalgoorlie Abattoirs Met. Ab'toirs and Saleyards Met. Warkets Met. Water Supply and Sewerage	£ 669 3,000 44,398 28,203 1,308 9,556 	£ 48 1,000 16,800 11,366 80 3,845 31,347	£ 187 600 22,799 10,849 887 3,400 159 53,342	£ 113 600 22,799 11,255 210 2,907 25,315
Total	209,117	72,086	91,538	105,979	Other Hydraulic Undertakings	11,209	4,660	4,100	3,313
TERRITORIAL.  Land  Mining  Timber	75,181 4,508 19,279	5,995 1,324 5,774	5,842 983 5,769	7,706 895 6,757	Perth City Markets Railways Tramways Electricity Supply State Batteries Cave Houses, etc	284 616,339 67,278 75,121 22,882 379	114 221,810 24,781 24,235 9,787 199	84 222,455 23,109 23,737 11,015 410	112 241,051 23,839 24,713 10,222 627
Total	98,968	13,093	12,594	15,358	State Ferries	1,852	677	603	710
Law Courts Dept. Re-imbursements, Fees, etc. Royal Mint	10,089 242,672 5,187	4,128 29,262 1,800	3,440 24,155 1,650	3,930 191,717 2,910	STATE TRADING. CONCERNS. Balances transferred Recoup of Dep'mt'l Charges, Interest,	254	86		44,970
COMMONWEALTH. States Grants Act Interest Contribu- tions	125,000 118,359	41,666 39,453	41,667 39,453	91,667 39,453	etc Total	955,140	350,835	377,877	412,756
		-					Q. 8		
Total	243,359	81,119	81,120	131,120					
Total, Governmental	809,392	201,488	214,497	451,014	GRAND TOTAL	1,764,532	552,323	592,374	863,770

#### No. 6.-State Expenditure, July to December, 1933.

Particulars.	3 months ended Sept., 1933.	Oct.	Nov.	Dec.	Particulars.	3 months ended Sept., 1933.	Oct.	Nov.	Dec.
Establishments.	£	£	£	£		£	£	£	£
H.E. the Governor	358	105	110	115	Special Acts.				
Legislative Council Legislative Assembly	383	96	120	118	Constitution Acts	3,150	722	1,748	1,135
House Committee	589 1,200	213 372	184	198	Loan Acts	903,085	301,033	301,034	301,041
Printing Committee	955	301	364 302	354	Aborigines	5,754	1,380	1,944	922
Library Committee	106	301	33	323	Annuities	51	17	17	17
Johnson	100	30	99	38	Auditor General	200	66	67	67
Total	3,591	1,117	1,113	1,146	Com. of Railways	388	129	129 242	129 242
	-,002	2,111	1,110	1,110	Court of Arbitration Dairy Cattle	728 102	242 99		82
Departments.					Dairy Cattle Fire Brigades Act	2,985			3,000
Premier's Office	3,005	1,058	1,272	2,570	Forests Act (Con-	2,800			3,000
London Agency	1,613	978	596	723	servator)	209	70	70	70
P.S. Commissioner	281	107	90	101	Forests Act	6.187	2,121	1,558	1,864
Motor Cars	1,643	302	149	70	Parliamentary Al-	0,101	-,1	2,000	-,001
Printing	12,860	3,634	3,796	4,527	lowances	9,678	3,240	3,240	3,200
Tourist and Pub-	0.00				Pensions and Retir-				
Literary and Scien-	369	120	120	113	ing Allowances	18,533	6,642	6,489	6,585
	2,140	710	710	100	P.S. Commissioner	238		74	75
Treasury	4,861	713 1,514	713	738	Royal Mint	4,800	2,000	1,800	1,650
Audit	2,625	850	1,418 826	1,388 986	Stipendiary Magis-				-01
Allowances	1,424	66	66	2.396	trates University of W.A.	2,137	644	579	561
Stores	3,057	879	955	873	Mine Workers' Re-	6,200	2,007	2,067	2,067
Taxation	7,725	2,575	2,575	2,981	lief Fund	0.701			2,177
Miscellaneous	131,783	41,088	42,183	60,406	ner rund	2,761	•••		2,111
Forests	3,598	1,134	1,201	1,181	Total	067 186	320,366	221 058	324,884
Lands and Surveys	12,227	3,801	3,894	3,908	10001	301,100	520,500	021,000	021,001
Town Planning	237	75	78	72					
Farmers' Debts	487	148	151	167					
Crown Law, etc	14,387	5,238	4,646	4,493					
Arbitration Licensing	727	425	247	229					
Public Works and	657	358	202	224					
Buildings	14,396	2,376	4,209	4.036					
Labour	960	2,370	309	304					
Chief Secretary	3,199	966	1,070	1,054					
Aborigines	0,100	300	1,070	1,256	Public Utilities.				
Fisheries	901	251	255	287	Fuotic Utilities.				
Friendly Societies			200	201	Aborigines Cattle				
and Registry	2,419	508	579	527	Stations	1,310	534	313	213
Gaols	6,530	1,845	2,027	1,995	Goldfields Water	1,010	001	010	-
Harbour, Light and		Di Tirolia	10 10 EV		Supply	21,165	6,342	6,810	16,595
Jetties	4,391	1,610	1,577	1,673	Kalgoorlie Abattoirs	555	277	403	176
Lunacy, etc Observatory	23,482	7,034	7,081	8,645	Metrop. Abattoirs				
	373 140,526	115	107	181	and Saleyards	6,803	1,456	3,392	1,579
Mines	28,599	47,540	45,881	46,811	Metropolitan Water				
Council of Industrial	40,000	8,249	9,423	Cr.4,412	Supply, etc	15,854	5,779	6,090	14,868
Development	224	207	96	90	Other Hydraulic	F F 7	1 500	0 440	0 000
Labour Bureau	1,611	662	661	775	Undertakings	7,756 242	1,580	2,513	2,808
Medical	12,941	4,066	3,842	cr. 5,527	Perth City Markets	474,831	33 213,194	43 172,092	150,550
	6,658	3,828	2,137	2,227	Railways Tramways	54,535	19,850	14,969	15,966
Agriculture	13,108	4,549	4,653	4,594	Electricity Supply	47,845	18,298	14,969	16,649
Collège of Agriculture	1,874	519	439	512	State Ferries	1,668	1,000	511	585
Police	49,807	15,306	15,256	16,583	State Batteries	20,630	6,756	7,320	8,360
		-31	100.00	,	Cave Houses, etc	990	413	359	405
Cilia wellare and	32,861	10,561	9,963	9,763	22.0 22.0 20.00, 0001111			000	
Child Welfare and Outdoor Relief									
Outdoor Relief Uuemployment Relief	94,550	33,066	21,227	16,178	Total	654,184	275,512	228,976	228,793

No. 7.—Net Loan Expenditure on Public Works, etc., from 1872.

(Table constructed on the basis of the figures published by the Treasury under the heading, "Actual Cash Spent.")

To Year ended 30th June.	Railways, Tram- ways, and Electric Power Station.	Electric Tele- graphs.	Harbours, Rivers, Lighthouses, etc.	Roads and Bridges.	Public Build- ings.	Water Supply and Sewerage, etc.	Development of Goldfields and Mineral Resources	Development of Agriculture.	Immi- gration.	Miscellaneous.	Total.
1928	£ 23,743,851	£ 332,293	£ 5,125,795	£ 1,275,787	£ 1,418,8 <b>4</b> 4	£ 8,399,051	£ 2,290,010	£ 23,298,330	£ 482,930	£ 3,241,638	£ 69,608,529
1929 1930 1931 1932 1933	883,530 893,713 475,234 140,849 187,086		274,060 263,254 133,706 77,576 242,918	384,685 315,325  83,004	92,353 54,140  34,634	576,215 338,899 239,340 527,876 781,541	79,752 92,219 29,077 28,091 30,196	1,835,435 1,691,013 875,771 602,677 745,134	11,887 7,182 1,063 500 461	234,352 37,306 5,072 2,657 113,008	4,372,269 3,693,051 1,759,263 1,380,226 2,217,982
Total	26,324,263	332,293	6,117,309	2,058,801	1,599,971	10,862,922	2,549,345	29,048,360	504,023	3,634,033	83,031,320

<sup>(</sup>a) Including Agricultural Bank, Land Settlement for Soldiers, and Agricultural Group Settlement. (b) Including the following State Business Undertakings: Steamships, Ferries, Milk Supply, Saw Mills, Brickyards, Implement Works, Hotels, Worzers' Homes, Quarries, Fish Supply, Freezing Works, etc.

#### No. 8.—Summary of State Revenue, 1st July, 1923, to 31st December, 1933.

		Collect	ed by the S	state.					
Period,	Taxation.	Land, Timber,	Business Concerns.		Other	From Common- wealth	Total State Revenue.	Mean Popula- tion.	Revenue Per head of Popu-
		and Mining.	Railways and Tramways.	Other.	Sources.	Funds.		*	lation.
1923-24	1 173,568	£ 462,656	3,465,297	1,045,605	1,132,745	£ 585,723	7,865,594	No. 356,766	£ 22·047
1928-29 1929-30 1930-31 1931-32 1932-32	1,370,039 1,452,793 1,134,386 1,006,915 1,128,514	514,483 474,863 338,759 292,623 279,151	4,127,939 3,981,994 3,425,220 3,183,977 3,203,019	1,400,343 1,429,519 1,308,274 1,321,568 1,328,971	1,723,701 1,637,914 1,706,685 1,456,801 1,419,066	811,446 773,432 773,432 773,432 973,432	9,947,951 9,750,515 8,686,756 8,035,316 8,332,153	414,543 425,849 431,097 433,681 436,891	$\begin{array}{c} 23 \cdot 997 \\ 22 \cdot 897 \\ 20 \cdot 150 \\ 18 \cdot 528 \\ 19 \cdot 071 \end{array}$
July to December, 1933	478,720	140,013	1,440,662	655,946	520,940	536,718	3,772,999	439,657	8.582

<sup>\*</sup> Figures corrected from previous issue.

#### No. 9.—Summary of State Expenditure, from 1st July, 1923, to 31st December, 1933.

			Interest and Sink-	Lands,	Business (	Concerns.	73.1	All	Total	Per head	
	Period.		ing Funds, Public Debt.	Surveys, Forests, and Mines.	Railways and Tramways.	Other.	Educa- tion.	other.	State Expendi- ture.	of Population.	
1923-24			£ 2,833,977	£ 244,951	£ 2,542,783	£ 499,222	£ 597,547	£ 1,376,273	£ 8,094,753	£ 22.689	
1928-29 1929-30 1930-31 1931-32 1932-33	ecember.		3,335,709 3,445,302 3,621,602 3,507,379 3,504,390 1,806,193	269,480 287,258 208,401 187,091 167,076 84,952	3,357,041 3,420,843 2,784,661 2,344,936 2,318,522 1,116,762	596,995 626,692 563,120 525,147 529,332 271,478	709,019 723,672 704,202 574,235 578,646 293,159	1,955,675 1,764,751 2,225,309 2,454,424 2,098,304 1,000,778	10,223,919 10,268,518 10,107,295 9,593,212 9,196,234 4,573,322	$ \begin{array}{r} 24 \cdot 663 \\ 24 \cdot 113 \\ 23 \cdot 446 \\ 22 \cdot 120 \\ 21 \cdot 049 \\ 10 \cdot 402 \end{array} $	

<sup>\*</sup> Figures corrected from previous issue.

#### No. 10.-Public Debt, 1924 to 1933; also Indebtedness per head of Estimated Population.

			Amount	outstanding.		Average nomina!	Accrued	Net Indebtedness (Approximate).		
	Date.	Deben- tures.	Inscribed Stock.	Treasury Bills and Bonds, etc.	Total.	interest payable.	Sinking Fund on 31st March.	Amount.	Per head of Population	
-		£	2	£	£	%	£	£	£	
30th 1924	June	2,042,127	44,589,613	16,134,042	62,765,782	4.43	9,373,571	53,392,211	146 • 675	
1929 1930 1931 1932 1933		6,374,025 10,436,081 11,916,869 11,014,758 10,992,154	48,755,628 46,662,767 42,643,667 56,375,324 58,656,125	14,225,796 14,095,477 22,004,349 12,317,871 13,866,419	*69,355,449 71,194,325 76,564,885 79,707,953 83,514,698	4·56 4·60 4·55 4·11 3·90	†991,276 †1,040,463 †1,310,369 †1,308,906 †1,346,549	68,364,173 70,153,862 75,254,416 78,399,047 82,168,149	162·338 163·460 174·093 180·145 187·193	
	December,	10,992,154	60,234,035	14,305,566	85,531,755	3.82	§	§	§	

<sup>•</sup> Reduction of Public Debt is due to cancellation of Western Australian Stocks held by Sinking Fund Trustees in accordance with Financial Agreement Act. † As on 30th June.

‡ Figures corrected from previous issue. § Not available.

#### No. 11.—Transactions of Commonwealth Savings Bank in Western Australia from 1st July, 1923 (Note .- State Savings Bank taken over by Commonwealth from 1st November, 1931.)

	* Amount	* Amount	Excess of De-	Interest.	Numb	er of Ac	counts.	Due to	Average to	No. of the last of
Period.	deposited during period.	withdrawn during period.	posits over With- drawals.		Opened.	Closed.	Remaining open. (Operative.)	Denogitors	credit of each account.	per head of popula tion.
1923–24	£ 2,381,223	£ 2,159,072	€ 222,152	67,700	No. 11,718	No. 5,594	No. 67,961	£ 2,298,027	£ 33·814	6313
1928-1929 1929-1930 1930-1931 1931-1932 1932-1933 Sept. Qr., 1933	3,209,745 3,178,079 2,451,230 5,916,921 7,447,503 1,990,793	3,063,634 3,260,194 2,973,161 5,961,165 7,747,633 2,070,415	146,111 ‡82,115 ‡521,931 ‡44,244 ‡300,130 ‡79,622	107,383 117,812 107,556 274,136 265,187 †7,128	23,479 15,539 11,229 29,620 34,356 9,194	17,050 10,028 11,724 26,538 47,258 §21,986	95,890 101,401 100,906 206,997 194,095 181,303	3,214,231 3,240,252 2,788,373 10,217,739 10,064,464 9,959,939	33·520 31·955 27·633 49·362 51·853 54·935	7·633 7·550 6·451 23·478 22·929 22·690

<sup>%</sup> Including 15,773 inoperative. Exclusive of transfers from and to other States of the Commonwealth.
 period. 
 ‡ Excess of withdrawals over deposits.

a Figures corrected from previous issue.

#### No. 12.—Transactions of the State Savings Bank from 1921.

Period.	Amount	Amount with-	Interest.	Numb	er of Ac	ecounts.	Due to	Average	*Average
Toriou.	deposited.	drawn.		Opened.	Closed.	Remain- ing open.	Deposit- ors.	Account.	of population.
1921-22	£ 5,276,218	£ 5,571,830	£ 186,683	No. 17,836	No. 13,914	No. 141,844	£ 5,736,319	£ 40·441	\$ 17·048
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7,057,817 7,972,142 8,932,830 8,541,414 7,184,793 1,948,076	6,742,398 7,491,095 8,526,572 8,766,702 7,904,558 2,773,152	219,128 243,808 290,551 317,056 317,402 78,779	25,072 29,518 30,741 28,002 24,009 5,410	15,506 17,184 19,373 18,731 20,544 8,571	176,629 188,963 200,331 209,602 213,067 209,906	6,881,260 7,6(6,115 8,302,925 8,394,692 7,992,329 7,246,032	38 · 959 40 · 250 41 · 446 40 · 051 37 · 511 34 · 520	18 · 119 19 · 254 20 · 389 20 · 276 19 · 208 17 · 383
		† SC	HOOLS 8	BAVINGS	BANK				
1921-22	33,598	27,036	1,481	6,859	3,822	38,400	61,133	1.592	**1.214
1926-27 1927-28 1928-29 1929-30 1930-31 4 months ended 31st October, 1931 a	37,455 41,447 43,093 41,045 32,875 9,936	36,660 38,189 43,544 42,192 42,579 13,983	2,192 2,293 2,666 2,785 2,751 672	5,622 7,247 6,161 6,831 4,801 1,188	4,069 4,248 4,196 3,994 3,774 1,436	48,861 51,860 53,825 56,662 57,689 57,441	84,269 89,820 92,035 93,673 86,720 83,345	1.725 1.732 1.710 1.653 1.503 1.451	**1.581 **1.698 **1.727 **1.711 **1.527 **1.443

<sup>\*</sup> Including Schools Savings Bank Deposits.
of number of school children on the Roll.

# No. 13.—Averages from 1923 of the Weekly Statements of Liabilities and Assets of the Cheque-paying Banks (formerly Banks of Issue) operating in Western Australia.

Weekly average clearance, Perth Banks, during the quarter ended December, 1983, was £1,712,986 as compared with £1,429,047 during December Quarter of 1932.

						Liabilities.			
		No. of	Notes in	Bills in	Balances		Deposits.	ha esag	0, 15,-
Perio	od,	Banks.	Circu- lation.	Circu- lation.	due to other Banks.	Not bearing Interest.	Bearing Interest.	Total.	Total Average Liabilities
1923		11	£ 25,651	£ 200,889	£ 259,443	5,803,305	6,871,113	£ 12,674,418	± 13,160,401
	Quarter Quarter	10 10 10 10 8† 8 8 8 8	25,240 25,233 25,200 25,183 24,917 23,905 23,905 22,906 22,904	198,547 229,901 188,365 152,164 136,556 140,597 136,448 123,167 161,443	1,229,824 727,880 1,013,675 1,711,250 1,528,521 1,501,929 1,423,115 1,444,324 1,398,502	6,721,806 6,530,912 5,242,098 5,274,973 5,818,066 6,111,758 5,790,053 5,222,614 5,897,362	7,953,497 6,854,845 6,980,552 7,747,107 8,881,736 9,429,403 9,748,848 9,815,991 10,036,640	14,675,303 13,385,757 12,222,650 13,022,080 14,699,802 15,541,161 15,538,901 15,038,605 15,934,002	16,128,914 14,368,771 13,449,890 14,910,677 16,389,796 17,207,592 17,122,369 16,629,002 17,516,851
					Assets.				
Period.	Coined Gold, Silver, and other Metals.	Gold and Silver in Bullion and Bars.	Government, Municipal, and Public Securities.	Landed Property and Bank Premises.	Australian Notes.*	Notes and Bills of other Banks.	Balances due from other Banks.	Notes and Bills dis- counted, and other Debts.	Total Average Assets.
1923	1,481,347	156,631	923,208	322,241	1,768,824	189,666	£ 630,824	11,397,913	£ 16,870,654
1928 1929 1930 1931 1932	1,465,906 1,081,072 429,486 206,897 201,763 186,357	119,271 108,217 121,483 164,646 213,712 178,063	1,124,084 815,045 2,118,978 2,180,752 2,228,768 2,255,114	452,077 525,340 626,428 686,933 727,389 755,525	2,584,306 2,021,457 2,440,610 3,266,683 3,267,797 3,075,886	159,052 121,387 91,077 71,506 65,080 78,271	126,121 110,429 84,302 110,712 104,726 31,392	15,754,295 19,382,658 21,000,396 20,466,998 19,030,609 19,040,253	24,165,605 26,912,760 27,155,127

From 1928 including cash with Commonwealth Bank. † The Australian Bank of Commerce, Limited, was amalgamated with the Bank of New South Wales on the 28th December, 1931, and the Primary Producers' Bank of Australia, Ltd., went into liquidation on the 28th September, 1931. b Includes Short Term Loans for the year 1930, £90,077; 1931, £855,154; 1932, £818,256 for the First Quarter, 1933, £667,715; Second Quarter, £578,954; Third Quarter, £564,512; and Fourth Quarter, £564,003.

<sup>†</sup>Worked in connection with State Savings Bank \*\* Per head a Subsequently taken over by the Commonwealth Bank.

#### IV.—SHIPPING.

No. 14.—Number and Net Tonnage of Vessels (including Vessels trading only within the State and Vessels calling at more than one Port) entered and cleared at each Western Australian Port during the Three months ended 30th September, 1933.

ENTERED.

D - 4			Ove	ersea.			Inter	-State.			Vessels		
Ports.		Via Ports within the State.		From Ports outside the State.		Via Ports within the State.		From Ports outside the State.		within the State.		Total.	
	1 1 2	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Fremantle	***	4	7,942	63	363,476	10	39,552	49	280,117	23	46,622	149	737,709
Albany				2	8,889			8	32,649	12	34,822	22	76,360
Broome		3	5,236			2	4,562	1	13	9	18,113	15	27,924
Bunbury		2	6,025	10	33,236	3	4,592	1	3,514	8	13,404	24	60,771
Busselton				1	4,166					6	5,728	7	9,894
arnarvon		6	11.849		-,	2	4,562			24	39,029	32	55,440
Jossack		3	5,236			2	4,562			15	23,681	20	33,479
Derby		1	1,201	4	7,942	2	4,562			10	19.857	17	33,562
sperance			-,		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					3	1,320	3	1,320
Peraldton		5	8,985	3	9,590	2	4,562			14	23,168	24	46,305
nslow		5	9,143		0,000	2	4,562			20	33,447	27	47,152
Port Hedland		4	6,437	1	2,706	2	4,562			17	22,049	24	35,754
Wyndham		1	1,201	2	10,525	4	4,002		14,470	11	9.124	11	35,320

			Ove	rsea.			Inter	State.			l Vessels		
Ports.		Via Ports within the State.		For Ports outside the State.		Via Ports within the State.		outs	Ports ide the tate.	with	nin the tate.	Total.	
		No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Fremantle		7	13,606	62	348,264	12	37,964	55	333,347	18	22,802	154	755,983
Albany		2	6,374	1	4,122			8	37,896	12	32,090	23	80,482
Broome		3	5,072			1	2,281	1	13	10	20,558	15	27,924
Bunbury		4	15,489	10	32,367	2	3,000	4	6,455	3	1,320	23	58,631
Busselton		1	4,166			1	1,408	2	3,000	3	1,320	7	9,894
Carnarvon		5	10,484	1	1,322	2	3,482			23	39,712	31	55,000
Cossack		3	5,072			1	2,281			16	26,126	20	33,479
Derby				3	5,072	2	3,482			12	25,008	17	33,562
Esperance										3	1,320	3	1,320
Geraldton		12	30,944			2	3,482	1	3,026	11	16,601	26	54,053
Onslow		4	7,778	1	2,706	2	3,482			20	33,186	27	47,152
Port Hedland		3	5,072		-,	2	3,482			19	27,200	24	35,754
Wyndham		)		4	20,433			3	5,763	4	9,124	11	35,320

No. 15 .- Number and Net Tonnage of Vessels entered and cleared at Western Australian Ports, from and to Ports outside the State, during the undermentioned Periods.

				Inw	ards.	Outv	vards.	Inwards an	d Outwards.
7	Zear.			Vessels.	Tons.	Vessels.	Tons.	Vessels.	Tons.
				673	3,097,386	673	3,101,166	1,346	6,198,552
				783 798	3,688,802 3,955,079	808 794	3,674,298 3,932,476	1,591 1,592	7,363,100 7,887,505
				7 <b>4</b> 1 698	3,687,357 3,555,403	742 694	3,686,229 3,530,279	1,483 1,392	7,373,586 7,085,682
ths	ended	30th	Sept.,	687	3,549,604	691	3,563,679	1,378	7,113,283 1,575,079
					Year, Vessels.  673  783  798  741  698  687	Vessels. Tons.  673 3,097,386  783 3,688,802 798 3,955,079 741 3,687,357 698 3,555,403 687 3,549,604	Year.         Vessels.         Tons.         Vessels.            673         3,097,386         673            783         3,688,802         808            798         3,955,079         794            741         3,687,357         742            698         3,555,403         694            687         3,549,604         691	Year.         Vessels.         Tons.         Vessels.         Tons.            673         3,097,386         673         3,101,166            783         3,688,802         808         3,674,298            798         3,955,079         794         3,932,476            741         3,687,357         742         3,686,229            698         3,555,403         694         3,530,279            687         3,549,604         691         3,563,679	Year.         Vessels.         Tons.         Vessels.         Tons.         Vessels.            673         3,097,386         673         3,101,166         1,346            783         3,688,802         808         3,674,298         1,591            798         3,955,079         794         3,932,476         1,592            741         3,687,357         742         3,686,229         1,483            698         3,555,403         694         3,530,279         1,392            687         3,549,604         691         3,563,679         1,378

#### V.—CUSTOMS AND EXCISE COLLECTIONS.

No. 16.—Gross Customs, Excise, and other Collections in Western Australia during the undermentioned Periods.

			Yea	ar ended 30t	th June, 19	33.	Six months ended 31st December, 1933.				
Statio	ns.		Customs.	Excise.	Other.	Total.	Customs.	Excise.	Other.	Total.	
Fremantle		}	£ 1,192,323	£ 840,595	£ 115,821	£ 2,148,739	£ 650,281	£ 400,215	£ 56,633	£ 1,107,129	
Perth Albany Broome			1,229 3,532	2,884	1,103 1,009	5,216 4,541	511 1,298	1,103	413 267	2,027 1,565	
Bunbury Busselton			1,133		1,563 2	2,696	314		1,540	1,854	
Carnarvon Cossack			1,569 428 73	50	143 141	1,712 619	988 147	13 25	68 57 25	1,069 229 204	
Derby Esperance Geraldton			11.391	15,650	40 8 4,175	113 8 31.206	179  3,893	6.834	1,135	11,862	
Onslow Port Hediand			788 935	52 19	78 63	918 1,017	426 1,287	86 43	35 29	547 1,359	
Wyndham	•••		1,501		198	1,699	473		397	870	
Tetal			1,214,899	859,250	124,344	2,198,493	659,797	408,319	60,599	1,128	

## VI.—TRADE.

No. 17.—Value of Imports into Western Australia during the undermentioned periods, showing origin, and value per head of mean population.

Country of Origin.	1923-24.	1928-29.	1929-30.	1930–31.	1931–32.	1932-33.
Great Britain Other States of Commonwealth New Zealand Other British Possessions	£ 3,737,593 6,749,087 56,355 975,564	£ 4,054,350 9,766,744 36,089 1,833,831	£ 3,837,275 9,303,034 19,482 1,516,213	£ 1,538,761 6,475,922 7,376 1,066,736	£ 1,176,321 7,532,960 15,252 652,631	£ 1,544,095 8,020,930 9,760 893,445
Total, British Foreign Countries	11,518,599 2,825,546	15,691,014 4,362,758	14,676,004 4,105,652	9,088,795 1,791,059	9,377,164 1,278,657	10,468,240 1,718,520
Grand Total	14,344,145	20,053,772	18,781,656	10,879,854	10,655,821	12,186,760
Value of Imports per head of Mean Population *	40.206	48.376	44.104	25 · 238	24.571	27.894

<sup>\*</sup> Figures corrected from previous issue.

No. 18 — Value of Exports from Western Australia during the undermentioned periods, showing destination and value per head of mean population.

Exports to.	1923-24.	1928-29.	1929-30.	1930-31.	1931-32.	1932-33 <sub>e</sub>
Great Britain Other States of Commonwealth New Zealand Other British Possessions	4,838,768 1,463,945 109,646 3,933,733	£ 4,518,283 1,205,493 135,765 4,704,894	£ 8,856,512 1,106,621 109,817 3,520,873	£ 8,881,597 774,811 109,004 2,330,466	£ 9,951,401 913,191 38,604 699,157	\$. 9,814,497 957,899 2,795 652,015
Total, British Foreign Countries Ships' Stores	10,346,092 3,530,478 246,719	10,564,435 5,942,365 679,154	13,593,823 3,517,492 658,214	12,095,878 4,383,144 547,632	11,602,353 4,127,258 566,475	11.427,206 3,549,146 561,060
Grand Total	14,123,289	17,185,954	17,769,529	17,026,654	16,296,086	15,537,412
Value of Exports per head of Mean Population *	39.587	41 · 458	41.727	39 • 496	37.576	35.564

<sup>\*</sup> Figures corrected from previous issue.

No. 19.—Total Value of Imports into, and Exports from, the State of Western Australia, from and to the other States of the Commonwealth during the undermentioned periods.

	Orig	in.			New South Wales.	Victoria.	Queens- land.	South Australia.	Tasmania.	Northern Territory.	Total.
		34	7.2	19.5	IMPORTS—Y	EAR ENDED	30тн Ји	NE, 1933.	ACCOMPANIES		
					£	£	£	£	£	£	£
Australian Oversea					2,802,779 124,762	3,800,158 194,240	583,887 4,873	639,378 24,436	161,107 217	33,621 655	8,020,930 349,183
	Total				2,927,541	3,994,398	588,760	663,814	161,324	34,276	8,370,113
					EXPORTS*	-YEAR END	DED 30TH J	UNE, 1933.	letas 9 November		1.10
West Aust	ralian				116,975	205,653	18,670	166,757	6,014	3,561	517,630
Other Aus	tralian				67,030	160,622	3,714	63,395	2,416	8,504	305,681
Oversea		,			34,756	57,348	16,116	23,791	471	2,106	134,588
	Total				218,761	423,623	38,500	253,943	8,901	14,171	957,899
				Імро	RTS—SIX MO	NTHS ENDER	31st Dec	EMBER, 193	3.		Li unitalia Negra laures
Australian					1,618,796	2,050,369	493,002	368,662	82,781	24,120	4,637,730
Oversea					46,697	123,602	1,232	12,014	165	313	184,023
	Total				1,665,493	2,173,971	494,234	380,676	82,946	24,433	4,821,753
				Ex	PORTS*—SIX	MONTHS EN	gnen 21sm	DECEMBER,	1022	2000	1. 400,000
West Aust	ralian				90,533	186,909	13,275	124,993	7,336	1.015	10100
Other Aus	ralian				34,496	81,077	2,152	22,486	1,338	1,315 2,878	424,361 144,427
Oversea					24,808	24,020	8,542	12,339	135	848	70,692
	Total				149,837	292,006	23,969	159,818	8,809	5,041	639,480

<sup>\*</sup> Exclusive of Ship's Stores.

No. 20.—Value, according to Classes, of Imports into Western Australia for each of the five Years ended 30th June, 1929 to 1933 and after.

Class No.	Name of Class.	1928-29.	1929-30.	1930-31.	1931–32.	1932-33.	July to Dec., 193
		£	£	£	£	£.	£
I.	Foostuffs of Animal Origin	1,574,235	1,416,945	853,666	682,134	569,885	218,363
II.			2,279,521		1,391,247	1,328,353	923,674
III.	Foodstuffs of Vegetable Origin Spirituous and Alcoholic Liquors	2,104,115		1,155,524 223,704	294,316	309,661	162.103
IV		292,235	275,932	683,670	709,758	609,636	384,837
V.	Tobacco and Preparations thereof	829,600	829,777			187,436	76,741
	Live Animals	282,862	248,853	111,868	146,482		7,958
VI.	Animal Substances not Foodstuffs	34,388	82,729	12,493	12,136	13,977	40,395
VII	Vegetable Substances and Fibres	150,629	139,761	92,586	92,757	91,337	838,845
VIII.a	Apparel	1,730,574	1,713,015	1,359,855	1,438,806	1,560,253	405,994
VIII.b	Textiles	1,457,309	1,306,344	681,498	757,906	858,932	
VIII.c	Manufactured Fibres	820,244	781,095	655,836	477,004	555,946	262,707
IX.	Oils, Fats and Waxes	1,231,274	1,334,034	791,968	569,378	743,537	296,618
X.	Paints and Varnishes	107,948	102,196	69,846	79,418	88,309	52,746
XI.	Stones and Minerals (including Ores						0 = 0 = 0
	and Concentrates)	146,380	137,054	96,696	154,468	126,602	37,377
XII.a	Machines and Machinery	1,936,071	1,935,362	816,276	657,618	1,003,515	541,614
XII.b	Metals and Metal Manufactures	3,529,995	2,584,637	890,805	772,187	1,232,337	889,322
XIII.a	Rubber and Rubber Manufactures	563,008	483,788	228,753	339,393	323,880	179,450
XIII.b	Leather and Manufactures of Leather	125,895	97,977	69,890	78,623	69,928	40,294
XIV.	Wood and Wicker-Raw and Manu-						
	factured	301,885	253,504	103,636	162,693	199,639	95,124
XV.	Earthenware, Cements, China, Glass						
	and Stoneware	219,213	217,653	86,898	96,273	141,054	78,634
XVI.a	Paper	254,077	217,382	182,275	151,059	190,478	82,627
XVI.b	Stationery and Paper Manufactures	335,698	294,165	225,483	225,353	245,454	145,379
XVII.	Jewellery, Timepieces and Fancy	The second second		And the second second			
	Goods	211,752	156,706	99,354	111,781	126,924	72,500
VIII.	Optical, Surgical and Scientific						
	Instruments	155,417	158,893	86,367	75,638	75,741	43,468
XIX.	Drugs, Chemicals and Fertilisers	1,012,976	994,715	686,082	644,887	946,377	397,595
XX.	Miscellaneous	645,992	739,615	614,631	544,098	584,569	330,476
XXI.	Gold, Silver and Bronze Specie		3	194	408	***	22
	* 1000		Marie I				
	Total, Imports	20.053,772	18,781,656	10,879,854	10,655,821	12,186,760	6,604,863

No. 21.—Value of the more important Products of Western Australian Origin exported, including Ships' Stores, and of the total Exports; also the total Production of Coal; during 1923-24 and each of the Five Years ended 30th June, 1929 to 1933 and after.

Articles.	1923-24,	1928-29.	1929-30.	1930-31.	1931–32.	1932-33.	July to Dec., 1933
Butter \ Quantitylb.	12,880	79,240	44,016	41,944	1,455,042	2,297,431	2,047,836
Eggs in Shell Value £ Quantitydoz Value £	970 26,675 1,324	7,004 112,155 7,507	3,229 174,870 10,063	2,082 357,460 16,523	89,199 746,070 37,026	139,917 1,537,035 81,947	92,757 1,720,500 89,798
Beef $\begin{cases} Quantitylb. \\ Value £ \end{cases}$	10,646,717 135,938	9,313,392 112,765	11,381,415 136,242	11,315,154 122,143	11,239,948 117,649	14,406,036 138,141	8,114,306 73,270
Mutton and Lamb Quantity lb.	445,926 12,825	410.040	362,657	854,608 17,298 509,829	2,113,217 51,315 270,704	383,855 7,271	1,351,917 24,419 2,496
Meat in tins Quantity lb. Value £	136,877	419,262 10,344 360,719	9,179 113,806	11,750 230,662	4,959	255,832	2,496 155 28,672
Value £	188,947 6,555,226	533,354 15,654,659	156,194 14,971,143	302,085 25,464,117	430,738	332,273 18,416,832	37,150 5,239,761
Value £ Quantity Cental	2,542,626 1,584,343	6,692,046	6,129,218 1,381,387	5,288,252 1,719,329	5,323,740 1,772,629	4,661,276 1,728,671	1,305,889 585,281
Value £  Quantitylb.	824,743 42,358,624	892,323 56,202,277	770,177 61,777,499	635,518 69,397,449	580,729 64,591,198	554,519 68,191,868	190,998 52,846,842
Wool { Quantitylb.	4,014,014 1,516,384	3,807,439 844,657	2,711,016 1,024,994	2,325,894 1,385,684	2,269,826 1,965,598	2,435,668 2,695,264	3,288,440 1,533,970 127,145
Hides and Skins Value £	223,138 520,248 337,349	103,447 550,324 183,785	68,097 369,089 178,601	60,644 269,659 174,743	75,744 197,559 103,884	117,924 239,928 150,252	252,433 58,668
Pearls and Shell £ Fanning Bark £ Sandalwood £	29,606 348,713	35,850 225,208	40,628 22,228	35,333 43,790	42,016 40,546	33,352 88,846	9,468 45,500
Tin, Dressed and Ingot £	18,770 1,367,713	14,889 960,435	14,612 803,154	5,173 503,696	3,079 357,953	3,407 258,510	3,485 216,437
$\mathfrak{L}_{\mathrm{Gold}}$ Gold-Specie $\mathfrak{L}_{\mathrm{Gold}}$ Gold, Uncoined $\mathfrak{L}_{\mathrm{Gold}}$	1,921,764 404,836	1,233,476 51,933	4,635,803 11,012	5,782,662 5,834	1,248,313 3,673,297	46,272 4,694,097	2,493,919
Silver—Bar, Ingot, etc £ All other Articles £	11,923 1,217,846	4,911 1,758,914	7,233 1,693,754	3,050 1,420,525	4,041 1,644,473	1,545,637	4,630 771,332
Total Exports £	14,123,289	17,185,954	17,769,529	17,026,654	16,296,086	15,537,412	9,085,893
Collie Coal \{ \begin{mined} \text{Mined} & & \text{Tons} \\ \text{Value} & & \text{\varphi} \end{mined}	422,057 365,567	531,267 415,926	541,617 416,350	472,275 371,956	399,030 281,174	453,280 292,285	217,314 136,441 5,226
(Bunkered a Tons	33,079	32,941	34,663	16,176	9,763	11,990	5,220

## No. 22.—Wool Exported from the several Western Australian Ports

VEAR	ENDED	3077	JIINE	1933

							Ove	ersea.			Inters	tate.			Tota	ι.	
		Ports	3.			Gr	easy.	Sco	ured.	Gr	easy.	Scoure	ed.	Gre	asy.	Scot	ired
Fremantle Albany Broome Bunbury Carnarvon Derby Geraldton Onslow Port Hedland Roebourne					 	bales. 187,814 163 20  8,488 424 4,914 291 7,473 1,614	1b. 58,569,549 44,538 6,378 3,104,787 142,395 1,644,044 108,926 2,816,744 596,303	bales. 11,100	lb. 2,604,817	bales. 3,290 	1b. 1,158,204  	bales. 331	1b. 90,447	163 20  8,488 424 4,914 291 7,473 1,614	1b. 59,727,753 44,538 6,378 3,104,787 142,395 1,644,044 108,926 2,816,744 596,303	bales. 11,431	lb. 2,695,264
	Tota	al	3	uantity alue	 £	210,731	66,868,348	11,100	2,604,817	3,290	2,038 =	331	90,447		68,191,868	11,481	2,695,264 7,924
							Stz	x Months	ENDED 31ST	DECEMBER	, 1933.						
Fremantle Albany Broome Bronbury Carnarvou Jossack Derby Geraldton					 	6,553 1,200 115 3,321	lb. 46,285,678 2,327,535 462,712 42,658 1,131,929	bales. 6,532   	1b. 1,515,954    9,589	bales. 3,257 	1,130,478	bales. 32	lb. 8,427	6,553 1,200 115 3,321	1b. 47,416,156 2,327,535 462,712 42.658 1,131,929	bales. 6,564   	lb. 1,524,38:    9,588
Onslow Port Hedland					 :::	3,852	1,465,852		1 505 540		1 190 470			3,852	1,465,850		
Tota		Quantity		•••	 	159,559	51,716,364	6,570	1,525,543	3,257	1,130,478	32	8,427	162,816	52,846,842	6,602	1,533,97

No. 23.—Principal Exports,\* Oversea and Interstate, during the Six months ended 31st December, 1933.

A.-VALUES.

Article			Oversea.	Interstate.	Total.
CLASS I.—FOODSTUFFS OF ANIMAL ORIGIN, EXC	LUDIN	G	£	£	£
Butter LIVING ANIMALS.			92,119	47	92,166
Eggs in Shell			89,792	6	89,798
Beef			73,270		73,270
Lamb and Mutton			24,419	229	24,419
Pork			8,369 $11,954$	5,481	8,598 17,435
Monte Ceres I			299,923		
	•••	***	299,925	5,763	305,686
CLASS II.—FOODSTUFFS OF VEGETABLE ORIGIN ALCOHOLIC BEVERAGES, ETC.	, Non	-			
Confectionery			307	10,864	11,171
Fruits, Dried—Currants			1,737	5,472	7,209
Raisins			184 4.041	2,421 48	2,605 4,089
Other			1,403	30,336	31,739
Grain and Pulse, Unprepared—Wheat Grain and Pulse, Prepared—Flour (Wheaten)			1,305,835	54	1,305,889
Grain and Pulse, Prepared—Flour (Wheaten) Other Foodstuffs of Vegetable Origin, etc	•••		190,354 17,818	315 39,063	190,669 56,881
	•••				
TOTAL, CLASS II			1,521,679	88,573	1,610,252
CLASS III.—SPIRITUOUS AND ALCOHOLIC LIQU	ors.		2,453	795	3,248
Other			1,118	593	1,711
TOTAL, CLASS III			3,571	1,388	4,959
CLASS IV TOBACCO AND PREPARATIONS THER	EOF		, , , , , , , , , , , , , , , , , , ,	40,606	40,606
CLASS V.—LIVE ANIMALS.					10,000
Cattle					
Horses	• • •		755 5,129	570	1,325
heep		:::	30	435 595	5,564 625
TOTAL, CLASS V			5,914	1,600	7,514
CLASS VI.—ANIMAL SUBSTANCES NOT FOODS Hides and Skins—Cattle (including Calf)	TUFFS.		22,219	5,889	28,108
Furred Skins			1,638	20,859	22,497
Sheep Skins			196,326	5,015	201,341
Pearl-shell	• • •		56,824 $3,232,741$	55,699	56,824 3,288,440
Wool, Greasy		:::	126,239	906	127,145
Other Animal Substances			1,489	887	2,376
TOTAL, CLASS VI			3,637,476	89,255	3,726,731
CLASS VII.—VEGETABLE SUBSTANCES AND F	IBRES				
Bark, Tanning			4,664	4,804	9,468
	• • • •		45,500 200	419	45,500 619
	•••				
TOTAL, CLASS VII			50,364	5,223	55,587
CLASS VIII.—(a) APPAREL, (b) TEXTILES, AND (c) FACTURED FIBRES.	) MAN	U-			
a) Apparel—Apparel and Attire			122	40,001	40,123
Boots, Shoes and Slippers			9	6,247	6,256
Total, Class VIII. (a)			131	46,248	46,379
b) Textiles—Piece Goods, Woollen				9,667	9,667
Other Textiles	:::		14	5,523	5,537
TOTAL, CLASS VIII. $(b)$			14	15,190	15,204
Manufactured Fibres				3,665	0.005
e) Manufactured Fibres	•••	***			3,665
CLASS IX.—OILS, FATS, AND WAXES.		2 3	0.015		
allow			8,845 195	505 683	9,350 878
TOTAL, CLASS IX			9,040	1,188	10,228
					-
CLASS X.—PAINTS AND VARNISHES		- 1		701	

# No. 23.—Principal Exports,\* Oversea and Interstate, during the Six months ended 31st December, 1933—continued.

A-VALUES-continued.

		Interstate,	Total.
CLASS XI.—STONES AND MINERALS, INCLUDING ORES AND CONCENTRATES.	£	£	£
oncentrates—Silver and Silver Lead		3,485	3,485
res—Gold Ore, Quartz and Concentrates	2,477	1,330	3,80
Silver and Silver Lead	55		55
ll other Ores, Clays, and Mineral Earths	3,146	918	4,064
TOTAL, CLASS XI	5,678	5,733	11,411
CLASS XII.—METALS, METAL MANUFACTURES, AND MACHINERY.		3,100	11,111
Agricultural Implements and Machinery Other	652	21,418 26,471	21,418 27,123
TOTAL, CLASS XII. (a)	652	47,889	48,541
) Metals and Metal Manufactures—		11,000	10,041
Motor Cars and Parts Other Metals and Manufactures	19 2,848	21,605 37,926	21,624 40,774
TOTAL, CLASS XII. (b)	2,867	59,531	62,398
CLASS XIII.—RUBBER AND LEATHER AND MANUFACTURES THEREOF.		4.505	4.505
b) Leather and Manufactures thereof—		4,737	4,737
Leather Manufactures	1,752 400	10,865 1,076	12,617 1,476
TOTAL, CLASS XIII. $(b)$	2,152	11,941	14,098
CLASS XIV WOOD AND WICKER, RAW AND MANU-			
imber FACTURED.	137,164	80.517	217.681
ther Wood, Wickerware, etc	34	39,278	39,312
TOTAL, CLASS XIV	137,198	119,795	256,998
CLASS XV.—EARTHENWARE, CEMENTS. CHINA, GLASS AND STONEWARE.			and the feat
hina and Earthenware	10 16	853 1,485	863 1,501
TOTAL, CLASS XV	26	2,338	2,364
Or and Will District Or of the Control of the Contr		16.	
CLASS XVI.—PAPER AND STATIONERY  Paper	995	10,982	11,977
b) Stationery and Paper Manufactures	140	2,255	2,395
CLASS XVII.—JEWELLERY, TIMEPIECES, AND FANCY	140	2,200	2,090
Goods.			Becom
ewellery, including Pearls	10 1,856	5,124 57	5,134 1,918
ther		152	157
TOTAL, CLASS XVII	1,871	5,333	7,204
CLASS XVIII OPTICAL, SURGICAL, AND SCIENTIFIC			e Autolija Mila
INSTRUMENTS	67	4,758	4,825
Court Will Donne G			· ESTATE TOTAL
CLASS XIX.—DRUGS, CHEMICALS, AND FERTILISERS.		24,341	24,341
ils, Essential ther Drugs, Chemicals, etc	6,505 5,388	4,686	11,191
Tomat Ciaca VIV		8,765	14,158
TOTAL, CLASS ATA	11,893	37,792	49,685
CLASS XX.—MISCELLANEOUS	6,309	26,996	33,305
CLASS XXI.—GOLD AND SILVER, AND BRONZE SPECIE.			
old—Specie	2,490,122		2,490,122
llver—Specie	354		354
ronze—Specie	4,630 490		4,630 490
TOTAL, CLASS XXI	2,495,596		2,495,596

<sup>\*</sup> Exclusive of Ships' Stores. † For quantities of principal Commodities, see Table No. 24 (B), next page.

No. 23.—Principal Exports,\* Oversea and Interstate, during the Six months ended 31st December, 1933—continued.

B.—QUANTITIES.

			Arti	cle.			Oversea.	Interstate.	Total.
					 	lb.	2,037,890	723	2,038,613
Eggs in Shell	l				 	doz.	1,720,410	90	1,720,500
Beef					 	lb.	8,114,306		8,114,306
Lamb and 1	Muttor	1			 	,,	1,351,917		1,351,917
Pork					 	,,	380,367	12,539	392,906
Currants					 	*** ;;	91,642	269,276	360,918
Raisins (all	kinds)				 	,,	13,776	127,530	141,306
Apples					 	cental	3,459	29	3,488
Wheat					 	,,	5,239,598	163	5,239,761
Flour					 	*** ***	583,995	579	584,574
Potatoes					 	cwt.	890	32,197	33,087
Sheep Skins					 	No.	703,967	29,047	733,014
Wool, Greasy	7				 	lb.	51,716,364	1,130,478	52,846,842
Wool, Scour	ed				 		1,525,543	8,427	1,533,970
Bark, Tanni	ng				 	cwt.	7,257	9,313	16,570
Sandalwood					 	,,	30,362		30,362
Pearlshell					 	*** ),	9,532		9,532
Tallow					 	,,	8,443	673	9,116
Timber					 	sup. ft.	13,752,119	7,888,876	21,640.995

<sup>\*</sup> Exclusive of Ships' Stores.

No. 24.—Exports, being Ships' Stores, during the Six months ended 31st December, 1933.

			OVERSI	A.			INTERS	STATE.		Tot	al
		Quai	ntity.	Va	lue.	Qua	antity.	Va	lue.	100	
Articles		Aus- tralian Pro- duce.	Over- sea Pro- duce.	Australian Produce.	Over- sea Pro- duce.	Australian Produce.	Over- sea Pro- duce.	Aus- tralian Pro- duce.	Over- sea Pro- duce.	Quantity.	Value.
				£	£			£	£	1	£
Ale, Beer, Porter, etc	gal.	2,952		991						2,952	99
Apparel						. :::					
Biscuits Brushware	lb.	799		27 3		1,557		71		2,356	98
Butter	lb	8,763		563		553		35		9,316	598
Cheese	,,	586		23		50		2		636	2
Coal (Bunker)	ton	8,855		15,780		775	A Z III	1,781		9,630	17,56
Coffee, Cocoa, Chocolate	lb.	198	607	16	45	104		7		909	68
Cordage and Twine						1					
Fish—Fresh	lb.	39,091		1,276		925		34		40,016	1,31
Fish—Preserved Fruits—Preserved	9.9	166	921	7	64	520	34	15	2	1,641 2,445	69
	cntl.	2,417 $796$	28	$\frac{68}{1,291}$	1	23		31		2,445 819	1,322
Fruits and Vegetables (in	CHUI.	790		1,291		20		91		010	1,022
liquid, etc.)				64	2						66
Vegetables, Dried or				0.1	_						
Concentrated								5			
Vegetables, Fresh				3,185				446			3,63
Grain and Pulse—	4.10										
Beans and Peas	cntl.	3	1	4	1					4	
Oats Wheat	99										
Barley, Pearl & Scotch	lb.	1				0.0				1	• • • • • • • • • • • • • • • • • • • •
	entl.										
Flour, Wheaten	,,	707		329						707	329
Rice	,,	118		7						118	
	cwt.										
Jams and Jellies	lb	1,764		50		216		6	• • • •	1,980	5
Bacon and Hams, etc.		4,693		201		1,630		57		6,323	258
Fresh and Smoked	17	72,057		2,124		24,456		505		96,513	2,62
Frozen (other than Rab-	"	. =,001		-,		21,100					
bits and Hares)	12	214,431		5,105						214,431	5,10
Rabbits and Hares	pairs	49		7		30		3		79	1
Potted and Concen-					1	BALLEY 2					
rated Preserved in tins	lb.	672	114	35	5					786	4
Other (including Salted)		221		132						221	13
Milk (Preserved)	lb.	11,977		391		252		8		12,229	39
Oils	gal.		11,879,399		200,103		788,074		11,814	12,667,473	211,91
Onions	cwt.	81		38						81	3
Paints and Colours	22	5		16				3		5	1.11
Potatoes	"	3,375		1,116 10		7				3,382 26	1,11
Salt	lb.	26 729		16						729	1
Boap	gal.	6	81	18	163	111				87	18
Bugar	cwt.	53		70		3		5		56	7
Геа	lb.	123	601	11	51					724	6
Tobacco	22	234	20	- 11						254	9
Hgars	"									60	
Cigarette:	.,	ž (		55		111				86	
Wine—Sparking Wine—Still	gal.	1 595		248			77			1,535	24
All other Articles	"	1,535		2,993	815			404		1,555	4,21
T - 1					201,253		TATO THE	3 491	11,816		252,85
Total	***			50,507				0,421	11,010	1	202,00

# No. 25.—Principal Imports, Oversea and Interstate, during the Six months ended 31st December, 1933.

A.-VALUES.

						Inters	tate.	
	Articles.				Oversea.	Australian Origin.	Oversea Origin.	Total.
					£	anil ave eniva	£	£
	DSTUFFS OF ANIM		IGIN, I	Ex-				
Butter						40,441	25	40,441 39,521
Cheese Eggs in Shell					176 1	39,320 3,368		3,369
, Liquid I	orm					1,499		1,499
Fish— Preserved	in Tins, etc				19,122	557	756	20,435
Other		***	• • • •		6,373	1,947	34	8,354
Meats, Poultry	and Game— Bacon	and E	Iams			23,359		23,359
	Potted Preser	and C	oncentr		1,877 79	6,425 8,109		8,310 8,188
Milk and Cream								
	Dried or in Por				29	17,436 22,796		17,465 22,796
Other Animal F	Condensed				1,555	22,796 22,790	281	24,626
	TOTAL, CLASS I.				29,212	188,047	1,104	218,363
	TOTAL, CHASE I.	***		-				SULTRATE
			- 0					
CLASS II.—F	CONSTUFFS OF VEC	ES E	E ORI	GIN,			-	
					146	3,273	19	3,438
Biscuits Confectionery					310	88,451		88,761
Cocoa—Beans a	nd Shells, Raw				1,775		22	1,797 3,135
Coffee Raw an	d Kiln Dried Ground, and in	Janid	• • •		3,021	4,140	114	4,165
Fruits Dried					2,027	11,078	88	13,19
" Fresh—	Bananas				4,990	2,319	11. 65	5,439 2,325
" Preserve	Other d in Liquid				157	34,963		35,120
Frain and Puls	e, Unprepared				698	9,417	62	10,177
" Malt "	Prepared—					10,187		10,187
Oatmeal,	Wheatmeal, etc.				70	6,731 12,257	45	6,731 $12,372$
Rice Jams and Jellie	s				2	70,743		70,745
Pickles and Sau	ices				154	21,454 443,054	54	21,662 443,054
Sugar Raw Refined					•••	10,587		10,587
Tea in Packets					$     \begin{array}{r}       79 \\       82,118   \end{array} $	11,250 90	252 264	11,581 82,472
,, Bulk	s of Vegetable Ori	σin			15,936	67,764	3,033	86,733
Other Foodstun				-		808,207	3,962	923,674
	TOTAL, CLASS II				111,505	808,207	5,902	525,079
							ambb.K. Jan. 4	
CLASS III —S	PIRITUOUS AND ALC	OHOLIC	Liquo	ORS			i. School b	ra konodijani
Ale and Beer in	Bottle	***			913	39,634 47,682	89	40,636 47,682
Cider and Perry	Bulk				12	144		156
Spirit. (Beverag	ges;				14,886 $326$	17,830 37,411	3,066 110	35,782 37,847
Wine			•••				<u> </u>	1177-01-0
	TOTAL, CLASS II	I			16,137	142,701	3,265	162,103
							- Machinery -	
G as IV Top	AGGO AND PREPARA	TIONS	THERE	OF				
Tobacco-Manu	ACCO AND PREPARA	***		OF .	1	189,485		189,486 2,184
, Unma	nufactured				2,184 150	7,287		7,437
					30	185,402	283	185,713
Other Preparati	ons		•••		15			15
	TOTAL CLASS IV	7			2,380	382,174	283	384,837
						The state of the s		
		415					16301	
	ASS V.—LIVE ANI	MALS.				32,574	Mintel	32,574
Cattle Horses					574	23,845	25	24,419 19,035
Sheep		-111		:::	29 167	18,978 547	25	716
Other			•••					76,74
	TOTAL CLASS V				770	75,944	enutoskau27 b	70,74
				1		(6) .ILX	TOTAL, CLASS	7,958
	NIMAL SUBSTANCE				851	7,107		

# No. 25.—Principal Imports, Oversea and Interstate, during the Six months ended 31st Dec., 1933—continued.

A.-VALUES-continued.

				Inters	tate.		
Articles.			Oversea.	Australian Origin.	Oversea Origin.	Total.	
Crace VII Vicentary Carrest and Carrest	73		£	£	£	£	
CLASS VII.—VEGETABLE SUBSTANCES AND Hemp		8.	5,175	4		5,179	
Kapok	***		5,907			5,90	
Other Vegetable Substances		• • •	11,564	5,315 11,618	812	5,318 23,99	
TOTAL, CLASS VII.			22,646	16,937			
, , , , , , , , , , , , , , , , , , , ,		-	22,010	10,937	812	40,395	
CLASS VIII.—(a) APPAREL, (b) TEXT (c) MANUFACTURED FIBRES.	TILES,						
a) Appearal Poots and Chara			1,706	100 101		100.005	
Hats and Caps			1,425	189,191 67,328	51	190,897 68,804	
Other Wearing Apparel			12,022	562,678	4,444	579,144	
TOTAL, CLASS VIII. (a)			15,153	819,197	4,495	838,845	
(b) Textiles TOTAL, CLASS VIII. (b)			265,295	119,613	21,086	405,994	
(c) Manufactured Fibres—Bags and Sacks Other Manufacture	red Fibr	es	232,848 1,781	688 27,214	95 81	233,631 29,076	
TOTAL, CLASS VIII. (c)			234,629	27,902	176	262,707	
CLASS IX OILS, FATS AND WAX	ES.						
Lard and Edible Fats, N.E.I				0.005		0.005	
Oils in Bulk—Kerosene and the like			26,034	9,825	29	9,825 26,063	
			26,526	932	6,541	33,999	
Petroleum, Spirit, Petrol, et	c		88,989 106,137	405	110	88,989 106,652	
Other Oils, Fats and Waxes			7,358	21,383	2,349	31,090	
TOTAL CLASS IX			255,044	32,545	9,029	296,618	
CLASS X PAINTS AND VARNISHES			2,308	50,248	190	52,746	
CLASS XI.—STONES AND MINERALS, INCI ORES AND CONCENTRATES.	UDING						
Asphalt, Bitumen, and Natural Pitch			13,387	0.7		10.101	
Coal				97 16,662		13,484 $16,662$	
Other Stones and Minerals			4,217	2,977	37	7,231	
TOTAL, CLASS XI			17,604	19,736	37	37,377	
CLASS XII.—METALS, METAL MANUFACTU MACHINERY.	RES ANI						
a) Machines and Machinery—							
Agricultural Implements and Machin	nery .		2,262	128,614	935	131,811	
	•••		112,338	271,059	26,406	409,803	
TOTAL, CLASS XII. (a) b Metals and Metal Manufactures—		" -	114,600	399,673	27,341	541,614	
			40				
Iron and Steel:			10,039	44,951 81,822	310 198	55,300	
Bar, Rod, etc				01,044		82,020 22,203	
Bar, Rod, etc Plate and Sheet, Galvanised			3,221	18,947	35	22,200	
Bar, Rod, etc Plate and Sheet, Galvanised Black Tinned	··· :		10,323	18,947	4	10,327	
Bar, Rod, etc. Plate and Sheet, Galvanised Black Black Tinned Tinned Wire, Barbed				18,947  2,512 2,653		10,327 $2,512$ $2,653$	
Bar, Rod, etc. Plate and Sheet, Galvanised Black Black Tinned Wire, Barbed Fencing			10,323	18,947  2,512 2,653 24,293	4	10,327 $2,512$ $2,653$ $24,293$	
Bar, Rod, etc. Plate and Sheet, Galvanised Black Black Tinned Wire, Barbed Fencing Fencing Fencing			10,323	18,947  2,512 2,653 24,293 28,559	4	22,203 10,327 2,512 2,653 24,293 28,625	
Bar, Rod, etc. Plate and Sheet, Galvanised Black Structural Wire, Barbed Fencing Vehicles Motor Cars			10,323   66 58,194	18,947  2,512 2,653 24,293 28,559 48,107	60,298	10,327 2,512 2,653 24,293 28,625	
Bar, Rod, etc. Plate and Sheet, Galvanised Black Structural Wire, Barbed Wire, Barbed Wetting, Wire Motor Cars Other Vehicles			10,323	18,947  2,512 2,653 24,293 28,559	4	10,327 $2,512$ $2,653$ $24,293$	

# No. 25.—Principal Imports, Oversea and Interstate, during the Six months ended 31st December, 1933—continued.

A .- VALUES -continued.

				Interst	ate.	
Articles.			Oversea.	Australian Origin.	Oversea Origin.	Total.
CLASS XIII.—RUBBER AND LEATHER AND FACTURES THEREOF.	MANU	J-	£	£	£	£
a Rubber and Rubber Manufactures-						
			270	115,349 10,395		115,619 10,426
Tyres not Pneumatic			31	989		989
			3,289	48,870	257	52,416
TOTAL, CLASS XIII. (a)			3,590	175,603	257	179,450
		:::	10 1,005	21,877 17,225	177	21,887 18,407
TOTAL, CLASS XIII. (b)			1,015	39,102	177	40,294
CLASS XIVWOOD AND WICKER, RA	LW AN	(D				ints Boven Lace, Man
Furniture MANUFACTURED			1,262	8,193		9,455
Fimber			10,946 $7,895$	21,433 40,582	3,735 1,078	36,114 49,555
			20,103	70,208	4,813	95,124
CLASS XV.—EARTHENWARE, CEMENT,	CHINA	١,	. 1	A LEAST	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	m II Wada
GLASS AND STONEWARE.			13,686	5,006	2,455	21,147
Glass and Glassware Other			$     \begin{array}{r}       11,381 \\       6,299     \end{array} $	33,518 5,283	1,001	45,900 11,587
TOTAL CLASS XV.			31,366	43,807	3,461	78,63
CLASS XVI.—PAPER AND STATIO	NERY.		52,321	29,915	391	82,62
(b) Stationery and Manufactures of Paper			34,970	105,469	4,940	145,379
CLASS XVII.—JEWELLERY, TIMEPIECES AN GOODS	D FAR	NCY	18,932	47,140	6,428	72,500
CLASS XVIII - OPTICAL, SURGICAL ANI	n Sate	Nr.	/			
TIFIC INSTRUMENTS.			11,351	19,732	8,694	39,777
Instruments, Parts and Accessories Talking Machines, Records, etc			225	3,456	10	3,691
TOTAL, CLASS XVIII			11,576	23,188	8,704	43,468
CLASS XIX.—DRUGS, CHEMICALS A	ND Fr	D.		2770 (3112) (49) (47)		
TILISERS.			68	12,645		12,718
Cream of Tartar Cyanides of Potassium and Sodium			29,566	67,178	1.831	29,566
Drugs and Medicinal Preparations Fertilisers—	***		5,495			74,504
Ammonium Sulphate  Rock Phosphates			8,564 60,099			8,564 60,099
Other Fertilisers Perfumery and Tollet Preparations			6,988 2,110	6,364 55,627	1,156	13,352 58,893
Sulphur (Brimstone)			48,212	153	1 12	48,377
Other Drugs and Chemicals			29,255	60,108	2,164	91,527
TOTAL CLASS XIX.			190,357	202,075	5,163	397,598
CLASS XX.—MISCELLANEOUS. Arms, Ammunition, and Explosives				1,01,000		
Brushware			27,181	. 58,405 9,740	640	86,226 10,840
Matches and Vestas Pianos			1,091	2,075		2,07
Player Pianos			207	1,696 188	45	1,94
All other Articles, N.E.I	•••		127 74,747	149,899	4,420	31: 229,06
TOTAL, CLASS XX.	•••	•••	103,353	222,003	5,120	330,47
CLASS XXI.—GOLD, SILVER, AND BRONZE	SPECIE		22			2
TOTAL, IMPORTS *				4,637,730	184,023	6.604,86
			1,783,110	1,001,100	104,020	0,004,80

<sup>\*</sup> For quantities of principal Commodities, see Table No. 26 (B), next page.

No. 25.—Principal Imports, Oversea and Interstate, during the Six months ended 31st December 1933—continued.

B .- QUANTITIES.

					Inters	tate.		
	Artic	eles		Oversea.	Australian Origin.	Oversea Origin.	Total.	
Butter			11-					
Eggs in Shell			lb. doz.		706,959		706,95	
Bacon and Hams			11.	25	48,021		48,04	
Meats, Preserved in tin		• • • • • • • • • • • • • • • • • • • •	lb.		564,813		564,81	
4 (11) Thurt 3		• • • • • • • • • • • • • • • • • • • •	 23	1,553	275,346		276,899	
Condensed		•••	 >>	270	440,106		440,37	
Dicanita			 25		638,366		638,360	
Innfection			 11	2,672	62,460	1,040	66,175	
	<sub>D</sub>	•••	 22	5,177	1,264,625		1,269,80	
Cocoa Beans and Shell	s, Raw		 >>	150,883		783	151,66	
Truits, Dried			 23	341,959	430,030	3,658	775,64	
ams and Jellies			 22	45	3,165,630		3,165,67	
			 cwt.		347,498		347,498	
			 , ,,		5,902		5,90	
			 lb.	1,666	107,930	3,034	112,630	
", Bulk …			 99	1,938,724	1,280	3,994	1,943,998	
Ale and Beer in Bottle	в.		 gal.	2,588	130,593	105	133,286	
,,, Bulk			 ,,		245,791		245,79	
Spirits, Beverages			 22	13,331	23,604	1.115	38,050	
Cobacco, Manufactured			 lb.	2	547,798		547,800	
" Unmanufactu	red .		 29	39.198			39,198	
Cigars			 11	98	6,074		6,175	
Cigarettes			 29	70	190,401	200	190,67	
Dils—Kerosene			 gal.	1,966,670		90	1,966,760	
Lubricating (Min	eral)		 ***	491,661	5,818	47,945	545,424	
Residual			 22	16,667,326			16,667,320	
Petroleum Spirit,	Petrol,	etc	 "	8,344,364	4,059	920	8,349,34	
Asphalt, Bitumen and	Natura	l Pitch	 cwt.	80,552	107		80,659	
Coal			 ton		15,800		15,800	
Wire, Barbed			 cwt.		2,122		2,125	
Tanaina			 "		24,152		24,155	
Tim how			sup. ft.	1,521,773	785,253	150,371	2,457,39	
Doelr Dhoanhates			 cwt.	1,092,341	100,200		1,092,34	
lulphur			 22	172,077	182	27	172,286	

No. 26.—Value of Imports and Exports, Oversea and Interstate, at the Several Ports of Western Australia during the undermentioned periods.

			30th June, 33.	Six months ended 31st December, 1933.									
Ports, etc.		Value	of Trade.	Va	lue of Impo	rts.	Val	ue of Expo	rts.*				
		Imports.	Exports.*	Oversea.	Interstate.	Total.	Oversea.	Interstate.	Total.				
		£	£	£	£	£	£	£	£				
Fremantle	}	11,195,567	12,988,691	1,695,602	4,506,371	6,201,973	7,306,682	567,437	7,874,119				
Perth	5	100 511					28A.L.J. C.1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Albany		139,511	232,830	1,412	60,398	61,810	72,161	11,745	83,906				
Broome	***	12,809	109,107	2,239	1,427	3,666	38,159	521	38,680				
Bunbury Busselton		81,617	749,715	23,417	9,803	33,220	377,223	44,941	422,164				
		0.040	30,616				4,544	23,963	28,507				
Carnarvon		9,946	99,026	3,256	1,614	4,870	108,243		108,243				
Cossack Derby	*** , ,	1,638 753	21,606 6,384	535 613	16	551	23,504	60	23,564				
7-memorae		313	60,302		241	854	2,762		2,762				
Comeldhom		148,426	959,453	52,080	23,997	F0.0FF	11,695		11,695				
Transform						76,077	323,117		323,117				
Onslow		3,428	17,048	731		731	0.000						
Port Hedland		4,306	83,038	1,260		1,260	2,066		2,066				
Wyndham		43,494	171,734	1,965	26,013	27,978	60,588 100,432	100	60,588				
Overland by Rail		544,952	7,863		191,873	191,873	100,432	180 5,870	100,612 $5,870$				
Total		12,186,760	15,537,412	1,783,110	4,821,753	6,604,863	8,431,176	654,717	9,085,893				

<sup>\*</sup> Including Ships' Stores.

### VII.-LAND SETTLEMENT.

No. 27.-Land Settlement as on the 31st December, 1933.

		Particu	ilars.							Area,	Area.
I.—ABSOLUTELY ALIENATED:- Area sold by public auct		acres.	acres.								
to 31st December, 1	933					outer	wise a	пепатес	1 up		16,227,53
											10,221,002
II.—IN PROCESS OF ALIENATION	r no n	THE 31s	T DEC	EMBER,	1933	:					
Midland Railway Conce	essions	in proc	cess of	aliena	uon					54,800	
Free Homestead Farms		***								767,826	
Conditional Purchases										5,883,003	
Selections from late W.	A. La	nd Con	pany		***					5,297	
Selections under the A	gricultu	iral La	nds Pi	urchase	Act					472,829	
Special Occupation Lea	ses an	d Licen	ises							300	
Homestead or Grazing	Leases			***	***					11,897,701	
Poison Land Leases an										23,135	
Village Allotments		***		***				***		46	
											19,104,93
Motel ones allowed a								_			
Total area alienated	or in	process	or an	enation	on th	ie 31st	)ecer	nhor 1			
						O OLDU	100001	moer, r	999		30,332,40
III-LEASES OR LICENSES IN	FORCE	ON 21c	m Drac				Decei	moer, r	300	•••	35,332,46
III—LEASES OR LICENSES IN I	FORCE	on 31s	T DEC				Decei	noci, i	999		35,332,46
III—LEASES OR LICENSES IN I Issued by Lands Depar	rtinent	on 31s	T DEC								35,332,46
Issued by Lands Department Pastoral Leases	rtinent			EMBER,	1933	:				194,586,252	35,332,46
Pastoral Leases Special Leases	rtment	-::	:::	EMBER,	1933	:		•••		194,586,252 21,116	30,332,46
Pastoral Leases Special Leases Leases of Reserves	rtinent			EMBER,	1933	: :::	•••			194,586,252 21,116 927,104	30,332,46
Issued by Lands Depai Pastoral Leases Special Leases Leases of Reserves Residential Lots	rtinent		:::	EMBER,	1933	:		•••		194,586,252 21,116	30,332,46
Issued by Lands Depai Pastoral Leases Special Leases Leases of Reserves Residential Lots Issued by Mines Depar	tinent			EMBER,	 	:	•••			194,586,252 21,116 927,104 5,136	35,332,40
Issued by Lands Depai Pastoral Leases Special Leases Leases of Reserves Residential Lots Issued by Mines Depar Gold Mining Lease	tment-			EMBER,		:				194,586,252 21,116 927,104 5,136 13,283	estrari, in (a) II. IV (a) Italia (b) Italia (b) Italia (c) I
Issued by Lands Depai Pastoral Leases Special Leases Leases of Reserves Residential Lots Issued by Mines Depar Gold Mining Leases Mineral Leases ‡	tment-			EMBER,		:				194,586,252 21,116 927,104 5,136 13,283 44,932	richten (1866) All Jack (1866) All Jack (1866) All Jack (1866) All Jack (1866) All Jack (1866) All Jack (1866)
Issued by Lands Depai Pastoral Leases Special Leases Leases of Reserves Residential Lots Issued by Mines Depai Gold Mining Leases Miners' Homestead	rtment			EMBER,		:				194,586,252 21,116 927,104 5,136 13,283	righted the control of the control o
Issued by Lands Depai Pastoral Leases Special Leases Leases of Reserves Residential Lots Issued by Mines Depar Gold Mining Leases Mineral Leases ‡	tment- tment- tment- tes† Lease			EMBER,		:				194,586,252 21,116 927,104 5,136 13,283 44,932 31,260	righted the control of the control o
Issued by Lands Depa Pastoral Leases Special Leases Leases of Reserves Residential Lots Issued by Mines Depar Gold Mining Leases Mineral Leases; Miners' Homestead Issued by Forestry De	rtment			EMBER,		:				194,586,252 21,116 927,104 5,136 13,283 44,932	Fig. According to the control of the
Issued by Lands Depa Pastoral Leases Special Leases Leases of Reserves Residential Lots Issued by Mines Depar Gold Mining Leases Mineral Leases; Miners' Homestead Issued by Forestry De	tment-	  es		EMBER,	1933					194,586,252 21,116 927,104 5,136 13,283 44,932 31,260	196,843,99 392,412,34

<sup>†</sup> Inclusive of 168 acres on "Private Property." ‡ Inclusive of 100 acres on "Private Property." a Including 40,361 acres of Firewood Permits, but exclusive of Miscellaneous Permits for Forest Produce.

# No. 28.—Principal Crown Lands Transactions,—Area of Crown Lands for which Applications have been approved by the Lands Department from 1923.

		.1801	Conditiona	l Alienati	on.		Le Le	eases and	License	es.
Period.	Conditional Purchases.	Free Home- stead Farms.	Grazing Leases.	Selec- tions, Land Purchase Act.	Town Lots.	Total.	Pastoral Leases and Licenses.	Special Leases.	Miscel- laneous Leases.	Total.
1923	acres. 761,948	acres. 107,222	acres. 943,917	acres. 47,813	acres. 1,869	acres. 1,862,769	acres. 18,212,839	acres. 18,299	acres.	acres. 18,231,138
1928 1929 1930 1931 1932 1933—9 months	609,064 203,200 177,971 65,219 109,085	71,895 55,254 166,426 235,691 31,948	1,871,701 1,567,115 1,044,702 390,848 357,417	4,367	1,566 1,477 754 1,536 1,182	2,615,593 1,835, <b>5</b> 58 1,394,220 702,281 505,278	12,563,081 13,879,705 4,215,731 2,974,058 3,586,817	10,773 21,530 2,167 23,452 3,534	79,592 202,940 17,323 52,889	12,573,854 13,980,823 4,420,83 3,014,83 3,643,240
ending Sept October November December	60,001 3,380 4,300 2,453	13,531 2,290 2,218 973	206,951 21,718 33,007 19,980	2,779 2,052	769 96 271 87	284,031 27,484 41,848 23,493	1,777,073 670,303 330,507 378,737	366 17 22 119	35,267 1,127 6,697 586	1,812,70 671,44 337,22 379,44

#### VIII.—PRODUCTION.

No. 29,-Estimated value of Western Australian Production, 1923 to 1933

Ye	ar.	Agricultural.	Pastoral.	Dairy, Poultry, and Bee-Farming.	Forestry and Fisheries.	Mining.	Manufac- turing. (Added Value.)	Total.
1923*		£ 7,537,964	£ 6,513,581	1 241 400	£	£	£	£
1924*		 11,183,727	6,709,662	1,241,422 1,362,914	2,256,237	2,657,950	4,720,637	24,927,791
1925-26 a		 9,754,956	5,768,524	1,253,464	2,582,101 †2,034,000	2,581,162 2,505,170	5.254,907	29,674,473
1926-27		 12,093,686	5,631,168	1,251,495	1,636,426	2,466,581	†9,611,113	30,927,227
1927-28		 13,034,025	7,343,577	1,343,673	1,358,915	2,348,913	6,907,023 7,690,123	29,986 376
1928-29		 11,942,067	6,750,319	1,467,753	1,195,720	2,294,254	7,968,649	33,119,229
1929-30		 11,965,208	5,400,037	1,721,388	1,123,483	2,247,942	7,488,060	31,618,762
1930-31		 8,834,128	4,422,575	1,584,978	1,003,130	2,347,588	5,281,111	29,946,118
1931–32		 ‡10,492,701	4,011,531	1,655,262	792,843	§3,455,446	4,605,764	23,473,510
1932 – 33 b		 ‡10,201,166	4,028,270	1,669,078	C	\$4,845,554	C C	25,013,547

<sup>\*</sup> In the case of Agricultural Production. seasons ended last day of February in following year.  $\dagger$  For period of 18 months ended 30th June, 1926.  $\ddagger$  Includes £714,200 Bonus on Wheat production in 1931–32 and £390,000 in 1932–33.  $\ddagger$  Includes £7152 Bonus on gold production in 1931 and £86,928 in 1932.  $\dagger$  For 1925–26 and after the values have been adjusted as agreed upon by Conference of Australian Statisticians.  $\dagger$  Liable to slight revision.  $\dagger$  Not yet available.

### IX.—GOLD MINING STATISTICS.

No. 30.-Annual Gold Production of Western Australia from 1886, also amounts of Dividends paid.

		Quar	ntity of Raw Go	old.	To Albanout 6 mg	Dividends
Period.		Exported Direct.	Received at Perth Mint.	Total.	Value.*	Paid.
1929 1930 1931		Fine ounces. 10,981,219 3,339 3,036 1,753 1,727 3,887	Fine ounces. 26,135,644 390,069 374,140 415,765 508,845 601,674	Fine ounces. 37,116,863 393,408 377,176 417,518 510,572 605,561	£ 160,252,012 1,671,093 1,602,142 1,864,442 2,998,137 4,403,642	£ 28,698,430 31,250 65,607 31,250 53,125 366,718
February, 1933 March, 1933 April, 1933 May 1933 Mune, 1933 June, 1933 June, 1933 August, 1933 August, 1933 October, 1933 November, 1933 November, 1933	32	10,994,961 110  22 1,259 187  182  65  507 115	28,426,137 45,645 47,282 47,084 51,652 53,114 53,452 54,273 56,147 58,615 54,834 57,503 55,159	39,421,098 45,755 47,282 47,106 52,911 53,452 54,455 56,147 58,680 54,834 58,010 55,274	172,791,468 344,539 347,713 349,055 388,300 402,785 402,129 414,228 432,158 477,451 437,224 460,577 430,095	29,246,380 27,384  65,000 21,875 37,438 88,125 18,750  16,250 21,875 169,063
Total, 1933		2,447	634,760	637,207	4,886,254	465,760
From 1886 to 31st December	r, 1933	10,997,408	29,060,897	40,058,305	177,677,722	29,712,140

<sup>\*</sup> Australian currency, including premium.

No. 31.-Monthly Gold Production of Western Australia, from 1924.

	Month	n.	1924.	1928.	1929.	1930.	1931.	1932.	1933.
			Fine	Fine	Fine	Fine	Fine	Fine	Fine
			ounces.	ounces,	ounces.	ounces.	ounces.	ounces.	ounces
January			 37,458	28,561	27,386	25,412	27,307	44,038	45,755
February			 43,135	32,120	28,178	31,034	38,372	44,673	47,282
March			 36,300	23,603	25,849	28,318	34,948	47,109	47,106
April			 45,088	36,488	39,167	35,976	38,892	48,936	52,911
May			 40,337	29,265	28,027	33,890	38,256	53,928	53,301
June			 47,170	39,450	33,140	40,973	47,508	50,081	53,452
July			 35,959	29,400	28,086	34,090	38,786	53,585	54,455
August			 41,582	37,991	37,033	39,269	52,502	51,537	56,147
September			 38,691	32,398	32,752	32,190	38,173	54,428	58,680
October			 41,407	36,567	35,445	40,020	52,742	51,237	54,834
November			 33,319	31,467	28,462	34,249	53,870	53,956	58,010
December			 44,589	38,099	33,651	42,097	49,216	52,053	55,274
	Т	otal	 485,035	393,408	377,176	417,518	510,572	605,561	637,207

### X.-LIVE STOCK AND WOOL-CLIP.

No. 32.—Number of Live Stock in Western Australia on the 31st December, 1923 to 1932, and Wool Production during each Year.

Year.	Horses.	Cattle.	Sheep.	Pigs.	Goats.	Camels.	Mules and Donkeys.	Wool-	Wool Exported on skins.
1923	181,944	953,764	6,595,867	61,478	30,824	6,122	10,609	1bq. 45,285,052	lbs. 5,240,388
1928 1921 1930 1931 1932	160,876 159,528 156,973 156,489 157,443	837,527 836,646 †812,844 826,532 857,473	8,943,002 9,556,823 9,882,761 10,098,104 10,417,031	49,243 64,522 100,664 120,521 117,529	19,762 17,800 19,327 18,828 18,123	4,119 3,446 3,623 2,880 2,718	9,560 9,252 9,524 9,716 8,172	58,865,734 67,150,720 71,541,885 71,614,145 75,147,012	5,025,250 5,411,874 5,409,615 6,371,596 6,160,820

<sup>†</sup> Decrease on previous year is owing to transfer of cattle to Northern Territory runs.

### XI.-AGRICULTURE.

No. 33.—Cropping, Clearing, etc., 1923-24 to 1932-1933.

				Land Croppe	ed, Cleared, e	tc.		
	on ended of Febru	Under Crop.	Under artificially sown grasses.	Newly cleared and prepared for next crops.	In fallow.	Other, pre- viously cropped, now used for grazing, etc.	Ringbarked or partially cleared.	Total.
1924		 acres. 2,323,070	acres. 38,022	acres. 408,156	acres. 1,232,030	acres. 2,234,820	acres. 2,660,106	acres. 8,896,204
1929 1930 1931 1932 1933		 <b>4,259,269</b> <b>4,566,001</b> <b>4,792,017</b> <b>3,961,459</b> <b>4,261,047</b>	243,560 323,925 339,371 370,935 427,847	800,300 774,654 481,490 214,665 150,511	2,284,040 2,597,846 2,821,639 2,567,720 2,707,197	3,159,834 3,544,650 4,101,414 5,317,899 4,863,540	2,180,790 1,996,234 1,871,825 1,780,091 1,785,952	12,927,798 13,803,310 14,407,756 14,212,769 14,196,094

## No. 34.—Areas under various kinds of Crops in Western Australia, 1923-1924 to 1932-1933.

Season ended last		Grain (	crops.	0	Hay of	Pota-	Vine-	Or-	Other
day of February.	Wheat.	Oats.	Barley.	Other.	all kinds.	toes.	yards.	chards.	Crops.
1924	acres. 1,656,915	acres. 241,608	acres. 8,673	acres 1,863	acres. 329,534	acres. 4,761	acres. 5,235	acres. 18,781	acres. 55,700
1929	3,343,530 3,568,225 3,955,763 3,158,888 3,389,352	325,827 385,134 274,874 267,894 285,850	14,429 23,649 17,236 14,533 13,772	2,635 2,759 2,872 2,302 2,582	414,866 418,698 398,411 381,447 417,435	4,819 6,024 6,306 4,892 4,971	4,943 4,964 4,966 5,139 5,511	18,735 18,871 19,354 19,530 20,124	129,485 137,677 112,235 106,834 121,450
34	3,178,468	370,288	98.29	5 5	*410,821	2.5			1

<sup>\*</sup>Wheaten and Oaten Hay.

## No. 35.-Yield of Principal Crops and quantity of Wine made, 1923-1924 to 1932-1933.

Seaso			day	of	Pri	ncipal Grain C	rops.	Hay of all		
	Fe	bruar	у.		Wheat.	Oats.	Barley.	kinds.	Potatoes.	Wine.
1924					bushels. 18,920,271	bushels. 2,846,670	bushels. 97,779	tons. 368,122	tons. 17,830	gallons. 233,196
1929 1930 1931 1932 1933 Forecast.	  Season				33,790,040 39,081,183 53,504,149 41,521,245 41,791,866 36,185,892	3,554,609 4,058,160 3,292,560 3,549,636 3,603,447 4,811,766	189,560 261,870 185,316 164,580 135,243	421,504 428,328 491,595 453,353 485,368	18,774 27,546 26,318 20,253 22,309	309,524 317,637 307,788 364,752 435,003

<sup>\*</sup> Wheaten and Oaten Hay.

## No. 36.—Average Yield per Acre of Principal Crops, 1923-1924 to 1932-1933.

Seese	n an	ded les	t day of	Fohm		Pri	ncipal Grain Cr	ops.	Hay of all	
36880	ш еп	ded las	t day of	repr	uary.	Wheat.	Oats.	Barley.	kinds.	Potatoes.
1924						bush. 11·42	bush. 11·78	bush. 11·27	tons.	tons. 3.74
1929 1930 1931 1932 1933 Foreca	ast, S	deason :	1933–34			10·11 10·95 13·52 13·14 12·33 11·38	10.91 10.54 11.98 13.25 12.61 12.90	13·14 11·08 10·75 11·33 9·82	1·02 1·02 1·23 1·19 1·16 *0·98	3·90 4·57 4·17 4·14 4·49

<sup>\*</sup> Wheaten and Oaten Hay.

<sup>†</sup> Revised from previous issue.

#### 1

#### XII.—INDUSTRIAL ESTABLISHMENTS.

(Exclusive of Mines.)

No. 37.—Output of the principal Articles manufactured in Industrial Establishments of Western Australia, 1922 to 1931-32.

Articles	, etc.,	Pro	duced	or Tre	ated.	1923.	1927–1928.	1928–1929.	1929–1930.	1930–1931.	1931-1932.
ides tanned					No.	42,823	48,513	50,628	53,092	34,099	35,860
kins tanned					99	28,653	10,549	13,417	6,482	9,666	12,781
eather produced					lbs.	1,558,074	1,842,787	1,952,941	1,787,637	1,224,321	1,248,396
ricks					No.	28,508,955	53,317,694	60,816,627	48,156,746	13,923,006	15,291,829
ime burned					tons.	9,808	8,339	11,355	9,229	160	700
imber sawn or h	ewn a				sup. ft.	179,059,276	227,631,264	174,324,082	159,642,788	112,483,555	57,690,364
acon					lbs.	1,724,602	2,500,788	2,353,628	2,557,022	2,869,952	2,881,981
am					,,	55,758	91,187	84,834	44,400	42,820	23,75
utter					,,	1,518,092	2,847,929	3,622,324	4,723,132	7,102,515	8,347,833
onfectionery					,,,	2,820,629	4,720,856	5,035,741	4,564,698	4,804,199	4,397,300
am				ā	"	370,800	b	b	b	365,064	530,923
ckles					pints	122,092	232,144	213,992	237,799	187,296	166,660
uce						177,059	394,750	386,812	348,544	460,565	450,194
inegar				<u> </u>	"	807,344	1,706,952	1,216,600	1,539,862	1,167,439	1,241,712
heat ground				I	bush.	4,479,700	5,980,113	5,644,930	5,713,943	6,278,915	6,290,640
lour made					tons	94,316	127,246	119,550	120,595	132,090	131,16
erated Waters .					doz.	872,935	1,081,165	1,023,167	1,049,288	711,434	d 639,04
audiala		••		3		109,196	26,885	24,714	23,671	21,955	13,10
eer and Stout					gall,	4,988,140	6,010,532	5,934,303	6,008,184	5,028,182	4,366,46
obacco made				•••	lbs.	1,035	107,400	192,015	228,054	202,321	266,68
garettes made .		• •			No.	1,000	16,384,000	9,837,074	10,634,784	13,718,393	10,538,18
De		••			lbs.	/	34,100	20,440	21,830	30,174	23,13
		**			No.	lbs. 27,819	1,339,933	1,404,225	1.301.784	927,040	1,160,300
T					lbs.		14,480	14,998	13,718	8,860	9,84
oots and Shoes		••			pairs	314,686	360,526	356,300	316,434	275,093	354,19
		**			Brit. Units		21,944,352	27,750,750	29,814,550	27,856,037	33,995,10
do. Power					Drit. Units	12,416,180				70,244,357	85,837,69
		**			»» f4	28,140,706	62,505,810	64,709,005	72,585,842		
as manufactured		8			cub. ft.	182,379,500	330,239,700	361,561,400	408,213,400	423,549,300	393,262,000
alue, Total Indi	strial	Prod	luctio	n c	£	5,789,786	7,690,123	7,968,649	7,488,060	5,281,111	4,605,76

a Including the following quantities (in super. feet):—Hewn outside Industrial Establishments, 1922, 29,470,578; 1927-28, 64,451,395; 1928-29, 29,281,146; 1929-30, 36,071,054; 1930-31, 38,158,959; 1931-32, 16,055,534. b Not available. c Added value, being the total value of output of all Industrial Establishments minus the values of raw material and fuel, etc. d Equals approximately 785,000 gallons and in addition 87,612 gallons of bulk hop beer, etc., were made.

#### XIII.—RETAIL PRICES AND HOUSE RENT.

METROPOLITAN AREA, OUTPORTS, AND COUNTRY TOWNS.

No. 38.-Average Retail Prices and Price Index Numbers-Food and Groceries.

Comparison of Metropolitan Area Retail Prices in Sept., 1933, and Dec., 1933, with Perth Retail Prices in July, 1914. Price Index Numbers—Dec., Quarter, 1933.

1933, Wun	I eren ite	muu 1 rice	s in July, 18	114.		Quarter, 1955.
	Perth	Sept	, 1933.	Dec	c., 1933.	Index Numbers representing variations in the cost of food and
Commodities.	Prices, July, 1914.	(a.) Metro- politan Area.	Percentage Increase as compared with July, 1914.	(a.) Metro- politan Area.	Percentage Increase as compared with July, 1914.	
GROCERIES. Flour—Ordinary 25 lbs. Tea lb.	s. d. 2 8 <del>1</del> 1 4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	6·98 62·50	s. d. 3 10 <sup>1</sup> / <sub>4</sub> 2 2 <sup>1</sup> / <sub>3</sub>	43 · 41 65 · 63	Town Index No.
Sugar         "           Rice         "           Sago         "           Jam         1½lb. tin           Oatmeal         lb.           Raisins         "           Currants         "           Soap         "           Potatoes         14lbs.           Onlons         lb.           Kerosene         gal.           Butter         lb.           Cheese         "           Eggs         doz.           Bacon—Rashers         lb.           Ham         "           Steacon—Rashers         lb.           Milk         qrt.           MEATS.         Beef—Sirloin         lb.           Rib         "           Steak, Rump         "           Steak, Round         "           Brisket with         bone           "         "           Loin         "           Chops, Loin         "           Chops         "           Loin         "           Chops         "	$\begin{array}{c} 1 & \frac{1}{2} \frac{4}{3} \frac{1}{3} \\ 0 & 3 & \frac{3}{3} \frac{1}{4} \frac{1}{3} \\ 0 & 2 & \frac{3}{3} \frac{1}{3} \frac{1}{4} \frac{1}{3} \\ 0 & 0 & 2 & \frac{1}{4} \frac{1}{3} \frac{1}{3} \frac{1}{4} \frac{1}{3} \\ 0 & 0 & 7 & \frac{1}{4} \frac{1}{3} \frac{1}{3} \frac{1}{4} \frac{1}{3} \frac{1}{4} \frac{1}{3} 1$	2 2 4 0 3 4 1 0 1 0 3 1 0 0 3 1 0 0 1 0 0 1 1 1 1 1	02: 50 45: 45 8: 30 9: 09 46: 15 20: 00 32: 14 30: 77 60: 00 41: 67 30: 86† 14: 29† 46: 55 1: 56 0: 00 42: 68† 3: 23 14: 29 8: 00 0: 00	2 2 4 4 0 3 4 4 0 3 9 4 1 0 1 1 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	05 · 63 45 · 45 8 · 33 9 · 09 42 · 31 20 · 00 28 · 57 30 · 77 60 · 00 41 · 67 49 · 38† 28 · 57† 46 · 55 10 · 94† 2 · 22† 48 · 78† 4 · 84 4 · 84 4 · 84 8 · 90 0 · 00 21 · 74 3 · 70 3 · 56† 4 · 83† 28 · 17† 4 · 84 4 · 84 2 · 86 8 · 90 0 · 90 21 · 74 3 · 70 3 · 57 5 · 88† 3 · 56† 4 · 83† 28 · 12† 27 · 78† 11 · 90† 12 · 12 · 12 · 12 · 12 · 12 · 12 · 12 ·	Metropolitan Area   1349     Albany
Full Regimen (44 Com- modities)		l	0.90		2.61	

<sup>(</sup>a) Extending from Fremantle to Midland Junction, both inclusive.

Period.	Index No.	Percentage Increase as compared with July, 1914.
July	1340	
1933. 2nd Qr. (Apl. to June)	1386	3.43
3rd Qr. (July to Sept.)	1357	1.27
1933. October November December 4th Qr., (Oct. to	1349 1322 1375	$0.67 \\ 1.34 \\ 2.61$
Dec.)	1349	0.67

<sup>\*</sup>Representing variations in the cost of food and groceries in the Metropolitan Area for the periods referred to, with weighted average for six capital cities in 1911 as base (= 1000).

No. 39.—Average Weekly House Rents in the Metropolitan Area (a); Sept., Quarter, 1933, and December Quarter, 1938.

Cotta	ages.		Quarter ended Sept., 1933.	Quarter ended Dec., 1933.
Wasi				
Wood-			s. d.	8. d.
4 rooms	***	***	13 9	13 10
5 rooms			16 6	16 7
Brick-				
4 rooms			16 10	16 10
5 rooms			21 4	21 5

<sup>(</sup>a.) See Note (a) to Table No. 38. For the Quarter ended December, 1933, the average weekly house rent for four and five-roomed houses was 17/9 as compared with 17/8 for the Quarter ended September, 1933. In calculating the average rent for each quarter, "weights" representing the number of houses in Metropolitan Area as disclosed by the 1921 Census were used.

<sup>†</sup> Decrease.

<sup>†</sup> Decrease.

#### XIV.—WAGES.

No. 40.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements, in certain Trades and Occupations as at 31st December, 1933.

Note.—Rates shown to nearest farthing. Occupation. Wages. Wages. Occupation. STONE, CLAY, GLASS, ETC.—contd. Fibrous Plaster, Plaster, and Cement Goods— Sheet Fibre Casters ... ... Reinforced Cement Worker ... £ TREATING RAW MATERIAL, ETC. s. d. [anneries Per Per hour. week. Bark Bagger ... 3 6 6  $\begin{array}{ccc} 1 & 7\frac{1}{2} \\ 1 & 7\frac{1}{3} \end{array}$ Currier 3 Flesher (Hand) 3 13 3 9 Glass Per week 6 5 Glass bevelling and silvering Lime Jobber 3 6 Limeworks-3 Machinist ... Cutters, Loaders, Kilnhands and Quarry-3 18 3 3 3 men 9 Roller or Striker ... 3 10 Shedman ... Scudder, Unhairer ... Tannery Hand (Unskilled) Horse-drivers to 9 3 4 8 3 3 9 ... 3 Motor-drivers 9 Table Hands 4 11 Day Firers, Powder Monkey, Lime Bag-gers and Crushers ... ... 3 9 8 Chaff-cutting and Carting-(a) 3 4 4 Steam-feeder, Stackman and Sheaf-turner 3 Kiln Repairers 14 Cook Per shift ... ... ... ... Bag Sewer Night Firer 1 0 41 Pottery and Porcelain Employees Burner or Moulder ... Per day. Engine-driver ... 13 (From these rates £1 4s. 6d. is deducted per week for keep.) Teamster 6 0 61 Setters to 5½ 5½ Wool Scouring-0 13 Wool Scourer 3 Flangers 13 Trap Makers All other adults 3 17 ... 3 ... ... Junction Sticker 6 Others 0.11 OILS AND FATS. Oil Handling-Per hour. Adults 2 71 and Candle Factories-Soap Per week. WORKING IN WOOD. Glycerine Hand ... Leading Candlemaker 4 19 3 18 3 3 Box and Case-making-Per week. Boxmaker ... 18 ... Sawyer Soap Crutcher ... Storeman Packer ... 3 18 Sawyer ... Machinist ... ... 16 3 • • • 3 16 3 3 15 3 Case-maker 16 Soda Crystal Maker ... ... Tallow Man, Box Wirer, and Soap Cutter Assistants to Soap-maker and Candle-15 3 Labourer ... 9 ... 3 14 3 Joinery-3 14 3 maker All other Adults (Males) Carpenter (Government) 8 10 Per hour.  $0 \ 2 \ 0\frac{1}{2}$ to Carpenter (Other) STONE, CLAY, GLASS, ETC. 23 0 2 Forest Sawmils-South-West Land Divi-Brickworks-Per hour. Per week. Hoffman Kilns: sion (c) Blacksmith (Bush) or Farrier Burner ... 0 1 91 4 02 3 19 Carpenter (Bush) Per day 0 13 111 Carpenters and Joiners 8 10 to 7½ Clayhole Hand ... 3 14 0 14 to Dockerman 0 13 111 3 18 6 Engine-drivers-10 Machine Driver to 4 4 31 Locomotive Taker-off (Single Machine, youth) ... Taker-off and Tucker (Double Machine) Setter ... ... ... 0 10 9  $13 \ 11\frac{1}{2}$ 3 18 3 14 11 Stationary to 3 19 Moulder and presser (Fancy Bricks) 14 11 Faller to Drawers (b) Ω 9 0 4 2 per 1,000 Fireman-Locomotive 15 Per day. 3 12 3 Wire-cut Brickyards-0 13 111 Stationary Clayhole Hand to ĺ 3 6 Off-hearers ... Horse-driver 13 11 3 18 Scintlers ... 0 13 115 Labourer 9 3 19 Burners to Machinist to Setters ... 3 6 Wheeler-out 0 13 111 0 14 Puller out ... to 4 Wheeler or Crowder-in 0 13 11 Saw Doctor Cement Pipe-making-Per week  $\begin{array}{cc} 4 & 4 \\ 3 & 17 \end{array}$ 3 12 6 Maintenance Man 9 Sawyer to to 4 8 10 Pipe Maker 3 18 3 17 Spotter 3 Stone Crushers Swamper 3 9 3 11 6 Labourer ... Cement Works-Stacker 1 11 Miller 4 Assistant ... 3 Town Sawmills-4 2 ... ... 4 11 11 4 7 11 Burner ... Buzzer ... ... ... 4 6 Dredge Hand 3 12 11 4 1 2 to Motor Lorry Driver to Labourer ... ... 4 4 0 11

<sup>(</sup>a) The award applies to S.W. Land Division. (b) \(\frac{1}{2}\)d. to be added for each hour worked. (c) Outside Metropolitan Area.

No. 40.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements, in certain Trades and Occupations as at 31st December, 1933—contd.

Occupation.	Wages.	Occupation.	Wage
Working in Wood—contd.	£ s. d. Per week.	FOOD AND DRINK, BIC. Ham and Bacon Curing—	£ s. d Per wee
Joiner	. 4 5 7	Carliana Maii	4 17
	4 1 2	Dealders	4 10
Moulding Machinist	< to	Assistants in Cellar, Bacon Rollers etc. Pork Labourers, Shavers, etc	4 7 4 2
	4 6 0	Yardmen	4 0
Sawyer	3 18 7 to	BigCilits and Calcas	
Sawyer	4 3 7	Biscuit Makers	4 5
Shaper	. 4 9 2	Employees to Observe Oct and a	4 5 4
	( 4 1 2	Weighers, Mixers, and Blenders	3 18
Tenoner	to	Female Employees (Adults)	1 18
Wood-turner	4 5 7	Pastry Cooking—	
		Pastrycook (Single Hand) Pastrycook	4 16 4 9
Munay Wones		Pastrycook	Per da
METAL WORKS AND MACHINERY.		Casual	0 16
Blacksmith, Coppersmith, Fitter, Turner		riour Mills—	Per wee
Planer, Slotter, etc	. 4 8 10	Foreman Miller	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Pattern maker	. 4 16 0	Shift Millers or Rollerman	to
Furnace man	§ 3 19 2		4 16
eurnace man	to 4 8 10	Fitters and Millwrights	4 12
	3 9 3	General Repairers	4 6 3 14
Tradesman's Assistant	≺ to	Wheat Samplers	3 14 to
Rollermaker	3 15 3		3 18
Boilermaker	4 8 10	Smuttermen and Topmen	3 16
Moulder	1 to	Packermen	3 13
	4 8 10	Storeman	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
ngineering (Sawmills)—South-West Lan	i i	Engine-drivers	to to
Division (c)—	5 9 9		4 3
Leading Hand	. 5 3 2 4 18 5	Firemen	3 12
Oxy-acetylene Operator		Other Sugar Refinery—	3 9
	. 4 11 2	Raw Sugar:	Per wee
Driller	. 4 1 8	Leading hand	3 19
Electrical Wireman Tradesmen's Assistants		Unstacking, cutting-in	3 14
Tradesmen's Assistants	. 9 10 0	Melting House:	100
ricultural Implement Making-	Per day.	Washing fugals Pan Floor:	3 15
Assemblers	. 0 12 31	Refined fugals	3 19
Labourers	$0 11 6\frac{1}{2}$	Boil-out fugals Refined Sugar Floor:	3 12
icultural Implement Making (Govern	-		0%
ent)—	Per week.	Leading hand Drier and Grader	3 19
Pattern-makers	. 4 16 0	Stackers and Truckers	3 14 3 12
Blacksmiths	. 4 13 7	Packages:	0 12
Carpenters	4 11 2	Leading hand	3 18
Fitters, Turners. Moulders	. 4 8 10	Men Washing and Drying	3 9 3 12
Plumbers, and Painters	. 4 8 10	Cleaner Attendants	3 12 3 9
Blacksmiths Boilermaker Carpenters Carpenters Fitters, Turners. Moulders Plumbers, and Painters Labourers ngineering (Railways)—	. 3 9 3	Aerated Water and Cordial Factories—	3 9
ngineering (Railways)— Forgeman	Per day.	Horse or Motor Driver	4 1
Fitter in Charge, Running Shed	. 0 19 2	Bottler in Charge	4 1
river in Charge, Power nouse	. 0 18 4	Bottler	3 14 3 14
Pattern-maker	. 0 17 5	Wirer or Packer Corker Others	3 11
Blacksmith	0 17 0	Others	3 9
Turner, Borer, Planer, etc	. 0 16 2	Breweries (including Bottling)—	
	0 14 10	Engine drivers Firemen	5 5 4 10
Furnaceman, etc	₹ to		4 10
	0 15 9	† Motor Lorry Drivers {	to
Bollermaker	0 16 7 to		4 18
	0 18 9	† Cylinder Men	4 13
Q	0 16 2	† Leading Hands † Bottle Washers, Cask Washers, Corkers,	4 11
Moulder	to	Wirers and Labourers	4 8
gineering (Goldfields)—	0 18 4 Per week.	Ice Works—	
Coppersmith, Blacksmith, Fitter, Turner		Engine-driver	4 8
Motor Mechanic and Planer	. 5 2 6	Fireman Baking—(Within 25 Miles G.P.O).	3 15
Patternmaker	. 5 11 6	Foreman in Charge of 4 or more Workers	5 3
Bench Hands (First class)	. 4 12 10	Foreman in Charge of less than 4 Workers	5 0
Stock Hands	. 4 6 0	Single-hand Baker Dough-maker	4 18
anister Makers	. 4 0 0	Dough-maker	4 18
tove and Range Fitters and Assemble	8 4 6 0	Baker doing Oven Work Board Hand	4 13 4 13
das Meter makers	. 4 8 10	Board Hand	Per hou
Galvaniser	. 4 3 7	Jobber	0 2
Hand and Power Loom Weaver .	. 3 18 10		Per we
Barbed Wire-maker	. 3 18 7	Bread Carter in charge mater rehister	3 17
Machinist	0 0 0	Bread Carter (in charge, motor vehicles)	4 1
Labourer	. 3 9 3	Cigar, Cigarette, and Tobacco Making—	3 12
Plumber (Government)	. 4 8 10	Males Pemales	1 19
	Per hour.	Fruit and Produce Markets-	
Plumber (Other)	. 0 2 23	Storeman	3 19

<sup>(</sup>c) Outside Metropolitan Area.

<sup>†</sup> Wages paid by private agreement, there being no award covering brewery employees.

No. 40.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Trades and Occupations as at 31st Dec., 1933—contd.

Occupation.	Wages.	Occupation.	Wages.
CLOTHING AND TEXTILE FABRICS AND FIB-		Printing (Newspapers)—continued.	£ s. d. Per week
ROUS MATERIALS.	£ s. d.	Linotype Mechanics—	
Boots and Shoes— Journeyman	Per week.	Night	6 2 0 5 9 3
Journeywoman	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Flat-bed Machinists	
Repairer	Per hour. $0 2 0\frac{1}{4}$	Night	6 6 3 5 13 6
Clothing Trades—		Day	3 10 0
Dressmaking— Skirt Hand	Per week	Dan	5 9 3
Coat, Bodice etc., Hand	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Printing (Jobbing) (a):	4 16 6
Millinery—	2 0 2	Machine Compositor Proof Reader or Reviser	4 17 6
Milliner	2 0 2	Hand Compositor, Singger, Bulk )	4 12 0
Males	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Hand, Stone Hand, Electrotyper,	
Females Ready-made Clothing (Men's and Boys'	2 1 0	Stereotyper, Letterpress Machinist, Rotary Machinist, Hand Indexer,	4 6 9
	4 15 2	Book Binder, Marbler, Blocker, Finisher, Paper Ruler, Guillotine Machine Operator, Man in Charge	1 0 0
Foreman Cutter, Trimmer, and Presser Coat Hand (Female) Brusher and Folder (Female)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Finisher, Paper Ruler, Guillotine	
Coat Hand (Female)	4 3 2 2 3 2 2 0 2 2 1 8	Envelope-making Machine	
Brusher and Folder (Female)	2 0 2	Rotary Machinist's Assistant	3 18 6
Machinist {	to	Ink Grinder or Varnisher	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	2 3 2	Machine Operator, Man in Charge Envelope-making Machine Rotary Machinist's Assistant Stone or Plate Preparer Ink Grinder or Varnisher Envelope Angle Cutter Envelope Angle Cutter or Die Cutter, Tag Machinist, Cutter of Playing Cards, Surface Coater Calenderer, Water-proofer	4 3 0
Shirtmaking—	4 3 2	Machinist, Cutter of Playing Cords	3 16 0
Cutter (Male) Cutter (Female) Machinist, Ironer, Starcher	2 7 4	Surface Coater	0 10 0
Machinist, Ironer, Starcher	2 0 2	Calenderer, Water-proofer	
Stock Costumes— Dressmaking (ready made):		Calenderer, Water-proofer Brusher, Plate Roller Storeman, Packer, or Despatcher	3 13 3 3 10 6
Stock Costumes—  Dressmaking (ready made):  Stock Cutter (Male)  Stock Cutter (Female)  Skirt Hand  Coat, Bodice, etc. Hand  Machinist  White Work—	4 3 2		
Stock Cutter (Female)	2 7 4 2 1 6 2 1 6 2 1 6	VEHICLES AND FITTINGS, SADDLERY, HAR- NESS, ETC.	
Coat, Bodice, etc. Hand	2 1 6	Coachbuilding, etc.—	
Machinist	2 1 6	Coachsmith, Painter, Wheelwright etc.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
White Work—	2 4 11	Spoke Throaters, Machinists, etc. Smith's Striker Sectional Trimmer	3 14 9
Corset Maker Cutter (Female) Washer, Starcher, and Ironer	2 7 4 2 0 2	Sectional Trimmer	4 2 5
Washer, Starcher, and Ironer Machinist	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Floor Man Metal Panel Fixer	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Machinist		Painter's Labourer	3 18 3
Males:		Vyce Man	3 16 3
Cutters Foremen Trimmers, Fitters, Tailors, Mach	5 2 3 4 14 9	Spoke Throaters, Machinists, etc. Smith's Striker Sectional Trimmer Floor Man Metal Panel Fixer Painter's Labourer Vyce Man Storeman Others Saddlery and Leather Working— Journeyman	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Trimmers, Fitters, Tailors, Mach.		Saddlery and Leather Working-	4 0 0
inists and Pressers	4 8 3 3 9 3	Journeyman	4 8 6 2 4 8
All others Females:		Females	60
Cutters Order	5 2 3	SHIPBUILDING, ETC.	4 6 0
Trimmers, Fitters, and Pressers	2 15 4	Shipwrights and Boatbuilders	5 2 7
Body and Dress Coat Hands	5 2 3 4 8 3 2 15 4 4 8 3 2 15 4 2 8 4 2 6 0	Perpainting Propries and	
All other Coat Hands	2 15 4	FURNITURE, BEDDING ETC.	Per week
Trouser Hands Vest and Skirt Hands	2 6 0	Furniture Making— Cabinet-maker, Wood Carver, Wood Turner, Leadlighter, Shaper and Up	
veing and Cleaning—	3 14 3	Turner, Leadlighter, Shaper and Up-	4 8 10
Males	2 11 11	holsterer French Polisher, Glass Beveller, Wire-	
Waterproof Garments—		Mattress Maker and Wicker Worker	4 6 5
Males: Dippers and Proofers	4 6 3	Mattress Maker Picture Frame Maker	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Cutters	4 6 3		3 9 3
Females:	2 11 6	Labourer	3 12 3
Makers	2 1 8	DRUGS AND CHEMICALS.	
Machinists	to	Superphosphate Works—	Per day, 0 12 3
Others	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Phosphate Rock Section	to
Rope and Cordage—		,	0 13 3
Rope Maker	4 4 3 3 14 3	Sulphur Section {	0 13 9 to
Assistant Other	3 9 3		0 14 9
Female	1 17 5	Superphosphate Section	0 12 3 to
Bag, Sack, and Textile Workers— Floor Hands (Females)	1 17 5	Superphosphace Section	0 13 9
Machinists and Hand Cutters (Females)	1 19 5	Sulphunia Anti Charles Carti	0 12 9
Factory Hands (Male)	3 19 3	Sulphuric Acid Chamber Section	0 13 9
BOOKS, PAPER, AND PRINTING.		Acid and Chemical Manufacturing Plant	
Cardboard Box and Carton-making—(a)	9 10 0	Section	0 13 9 0 12 3
Guillotine	3 18 6 4 1 3	Mixed Manure Plant	to
Two-way or Double-cutter Machinist	3 16 0	138 78 15 15 15 15 15 15 15 15 15 15 15 15 15	0 13 9
Storeman, Packer and Despatcher	3 10 6 1 15 3		Per week
Females	to	General Section	to
(	2 16 9	SCIENTIFIC APPLIANCES.	4 5 9
Printing (Newspapers)— Linotype Operators:	to dank	Optical Instruments—	
Night	7 4 1	Optical Mechanic	4 16 0
Day	6 11 4	■	

No. 40.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Trades and Occupations as at 31st Dec., 1933—contd.

The state of the s		I mail programme	-
Occupation.	Wages.	Occupation.	Wages.
WATCHES, JEWELLERY, ETC.	Per week.		Per week.
watchmakers and Clockmakers	£ s. d. 4 14 3	Butchering and Slaughtering— Shop Section:	£ s. d.
Jewellers Enamellers and Metal Badge Makers	4 13 3 4 9 3	Order Cart Hand	3 14 3 to
Females	2 9 10	County Date	4 9 3
LIGHT, HEAT. AND POWER.		Cutting Cart Hand	4 9 8
Turbine Driver	Per day. 0 15 10	Smallgoodsman {	4 9 : to
Auxiliary Plant Attendant Leading Fireman		First Shopman	4 14 3
Fireman, Greaser Boiler Cleaner	0 14 7	Beef Carters' Section: Beef Carters—Horse and Cart	3 19
Engine or Plant Cleaner	0 13 8	Motors (30 cwt.)	4 4
	Per week.	Motors (over 30 cwt.) Abattoirs Section:	4 9
Retort Operator	to 4 15 2	Labourer Slaughterman's Labourer	3 14 3 19
Gas Meter Repairer Stove Fitter and Repairer	4 13 3	Beef Lumper and Tallowman Slaughterman	3 19 4 16
Mainlayer or Caulker	4 1 3	Building Contractors—	Per hou
Men emptying or filling purifier	3 15 3	Plasterer Bricklayer	0 2
Men filling casks, etc. with tar Stove Assemblers		Labourer	0 1 to
RUBBER GOODS AND LEATHERWARE.		Stonemason	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Rubber Factories—		Carters and Drivers— Horse Driver (1 horse)	Per we
Adult Male Workers MISCELLANEOUS.	3 18 3		4 1
Agricultural and Pastoral Pursuits— Shearers (not found):	Der 100	Horse Driver (2 to 5 horses)	4 3
Flock Sheep	Per 100. 1 6 6	(Horse Driver (over 5 horses 6d. per day extra per horse)	
Rams that have cut first two permanent teeth and for ram stags	2 13 0	Stableman	3 17
Stud Ewes (not special)	1 13 2 Per day.	25 cwt. or less	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Special Studs (as per agreement)	0 15 3 Per week.	Over 3 tons	4 7
Shed Hands (not found) Shearing Cooks (found)	5 0 6	Loaders, Yardmen, Horse and Motor Drivers' Assistants	3 16
Station Hands (not found)		Passenger-Carrying— Taxi-car Drivers	4 0
Attendance and Service— Barmen, Barmaids (without Board and	1	Char-a-banc Drivers	4 4 3 9
Lodging) oarding and/or Lodging Houses and Ser-	4 9 3	Cemetery Employees—	4 4
vice Flats (without Board and Lodging)— Cook (Male)	. 4 9 3	Grave Digger Gardener's Labourer	4 1
Yardman		Labourer	
Cook (Female)	1 to	Cleaner (Male)	4 9
Weiteness	3 2 5 1 19 11	Cleaner (Female) Lift Attendant	1 15 1
Waitress	2 2 11	Window Cleaner (Male)	0 10
Housemaid, Pantrymaid Hotels and Coffee Palaces (without Board	i 1 19 11	Cierical— Wholesale Houses:	3 13
and Lodging)— Cooks (Male)	3 11 5 to	Clerk (Male) <	to
	4 13 7 2 19 1	Clerk (Senior)	$\begin{bmatrix} 4 & 1 \\ 4 & 9 \end{bmatrix}$
Cooks (Female)	to	Clerk (Female)	2 11
Waiter		Clerk (Male)	9 8
Night Porter Hall Porter	3 9 3	Diving (Marine) and Tending-	Per da
Waitress and other female Workers Restaurants (without Board)—	2 10 8	Divers (when diving)	Per we
Cooks (Male)	3 9 3 to	Divers (when not diving)	4 5 1 Per da
COURS (Maile)	4 9 6	Tenders (when tending)	0 14 Per wee
Cooks (Female)	$\begin{cases} 2 & 7 & 3 \\ & to \end{cases}$	Tenders (when not tending)	2 15
Waiter	3 7 5	Dock, River, and Harbour Works— Pile Driving:	e again
Other Male Workers Waitress	3 9 3	Man in Charge	3 15
Other Female Workers	2 0 0	Others	3 18
Counter Hand Nubs (without Board and Lodging)—		Case Driving—	0.10
Cooks (Male)	3 15 3 to	Leading Hand	0 45
	4 18 3 3 4 5	Drilling and Blasting Plant: Leading Hand	
Cooks (Female)	to 4 5 5	Others	3 12 to
Barman	4 2 3	Others	3 18 3 15
Waiter Kitchenman, Pantryman, and Steward	3 10 3	Quarry Workers <	to
Waitress and other female Workers	2 15 8		4 1

No. 40.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Trades and Occupations as at 31st Dec., 1933—contd.

Occupation	l.			W	age	S.	Occupation.	Wages.
MISCELLANEOU Miscellaneous:	s —con	td.		Per £	We	eek.	MISCELLANEOUS—contd.	Per wee
Miscellaneous: Ganger Survey Hands	• • •			4	13	7	Mining (Gold) contd.—	£ s. d
Survey Hands			1	3	12 to		Hand Miners	0 15
Concrete Dile deleter D	14		1	3	18		Shaft Timber Men	0 16
Concrete Pile-driving P Man in Charge	tants:			4	8	10	Shaft Timber Men Mullockers, Truckers, Shovellers General Labourers (Surface)	0 13
Topman	•••			4	1	7	denotal Bacourers (Surface)	0 13
Concrete Pile-driving P Man in Charge Topman Machine Man Concrete Pile Construct Fitter's Assistant Men employed hap	ion:	***		0			Others	0 15 3
Men employed han	d.ram	ming	hot.	3	18	3	Engineering:	
bitumastic macada	m			4	4	10	Driller, Screwer, Motor Attendant Electrical Wireman	4 10 6
Various classes of em	plovee		1	3	to		Electrical Linesman	4 17 6
Various classes of em			į	4			Electrical Wireman Electrical Linesman Pipe-fitter Coppersmith, Blacksmith, Turner, Fitter, etc. Pattern maker	7 10 (
predge Employees— Ladderman Quartermaster, Deckha Winchman (Leading) Winchman (Other) Greaser Fireman				4	4	10	Fitter, etc Pattern maker	5 2 6
Quartermaster, Deckha Winchman (Leading)	nds	***		3	18	7 5		
Winchman (Other)				4	0	0	Engine-driving, etc.:	Per day
Fireman	• • • •			4	0	10	Winding Engine-driver	to 0 17 9
							}	0 17 9
Ingine-driving— Government (excluding	Railv	vays):					Winding Engine-driver { Winch-driver {	0 16 3
Loco. Driver (Harbo Pile Driver Stationary Steam (2nd Stationary Steam (3rd Producer Gas Engine Steam Grane Drivers	ur Wo	rks)		4	8	10	Loco Engine-driver Stationary Steam Engine-drivers {	0 16
Pile Driver			3	-1	to	0	Stationary Steam Engine-drivers	0 15 to
Stationary Steam (2nd	l Class	Certific	ate)	4	11	5	Fireman—Leading	0 16 0 15
Stationary Steam (3rd	Class	Certifica	ite)	3	19	2	Fireman—Steam	0 14
Steam Crane Drivers	:	***		4			Greasers, Cleaners	0 14 0 13
Steam Crane Drivers 25 tons and over Under 25 tons	•••	***		4 3			Fireman—Leading Fireman—Steam Greasers, Cleaners Trimmer Boiler Cleaners	0 15
	•••	•••		J	13	_	Municipal Employees (Perth)—	
Main Roads Board: Steam Roller Drivers				1	17	7	Municipal Employees (Perth)— Sanitary Employees: Rubbish Tipmen Rubbish and Dust Carters Sanitary pan Removers, Washers, Stage Hands, Trenchmen and Offal	Per wee
Internal Combustion	Roller	s			11		Rubbish and Dust Carters	3 15 3 18
Under 10 tons				4	17	7	Sanitary pan Removers, Washers,	
Steam Roller Drivers Internal Combustion 10 tons and over Under 10 tons Motor Graders			?	4	13	7	Carters	4 4 (
Hairdressing-							Motor Lorry Drivers on Sanitary Work	3 12 3 4 14 3
Hairdresser (Male) Hairdresser (Female)				4	5 16	7	ITama daluara	3 17
Hospital Employees (Coas				_	10		Horse-drivers	4 0 10
Head Orderly				4		6	Stablemen	3 19 to
Other Ordernes	• • •	***		3	9	3		4 2
Laundry Staff—							Motor Lorry Drivers {	4 0 (
Washhouse-woman				3 2	14 17	6		4 8 0
Laundry Staff— Washhouse-man Washhouse-woman Ironers Others (Adults)	• • •			2		7	Sweepers (Adults) {	to
				2	. 8	1	Sweepers (Boys)	3 11 3 2 4 10
Kitchen Staff (with Boa			-	1	18	7	Drainage Washes	3 12
Cooks			3	1	to	)		4 1
Kitchenmaid, Sculler	ymaid			1	14 6	9	Painters and Decorators— Glaziers	Per hou
Cooks Kitchenmaid, Sculler General Staff (Femal Kitchenman	e)			1 1 2	6	9	Signwriters	
andre Engl				2				1 1000
Washhouse-woman				Pe	er d	ay.	Photographic Employees— Male (Adult)	Per wee
Inonoma ete					0	04	Female (Adult)	3 14 2 4
Ironers, etc	•••		•••	0	8	$5\frac{3}{4}$	Quarrymen—	
Mining (Coal)—			(		r sl 15	nift.	Jumpermen	3 18
Miners			1		to		Crusher Feeders	4 1 3 18
Pumpman					17 15		Powder Monkeys	4 3 3 18 1
Shiftman, 1st Class Shiftman, 2nd Class				0	15	8		10_18000
Wheeler (Hand)					14 14		Railways, Government —	Per da
Wheeler (Horse) Filler					13 13		Engine-drivers	to
Tippers, Gantry and	Screen	man			9.3.			0 14
Winchman, Undergr Surface Labourer	ound	Worker			13 12		Firemen	0 15
				0	12	*		0 14 1
dining (Gold)— General:							Guard	0 16
Rock Drill Men			1	0	15		2.4	0 12
POCK DLIII MED	•••	***	1	0	to 16		Porter	0 13 1

No. 40.—Minimum Rates of Wages payable under Awards of Courts of Arbitration and Industrial Agreements in certain Trades and Occupations as at 31st Dec., 1933—contd.

Occupation.	Wages.	Occupation.	Wages.
MISCELLANEOUS—contd.	Per day. £ s. d. 0 13 8	MISCELLANEOUS—contd. Tramways—contd.	Per week. £ s. d. 4 9 7
Shunter	to 0 14 3	Ganger	to 4 19 2
Signalman	0 13 2 to 0 15 3	Meter Reader Chainman	4 4 0 4 0 0
Cleaner (Adult) Shop Assistants— Hardware, Furniture and Carpet Depart-	0 13 8 Per week.	Undertakers— Coffin Makers	4 9 9
ments or Shops: Male Female	3 19 7 2 9 5	Trimmer Groom	3 19 9 3 19 9
Grocery Departments or Shops—  Male  Female  Manchester, Dress and Slik Departments	3 19 7 2 17 7	Waterside Workers— Lumper (General Cargo) Stowers and Trimmers (Wheat)	Per hour 0 2 4 0 2 63
or Shops: Male	3 19 7	Wine and Spirit Warehouse Employees—	Per week
All other Departments and Shops:		Cellarman—Head Storeman	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Male	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Others	3 18 7
Canvasser	4 3 2 3 16 9 3 11 9	Wool Scouring— Wool Scourer (Man in charge of machine) All other hands	4 3 3 3 17 3
Tramways— Conductors, Motormen and Pitmen	3 19 2	Wool Stores—	
Car Starter Platelayer	4 5 7 3 18 7	Head Classer	5 1 3 4 13 3
Fettler and Track Repairer Storeman Motor Car and Lorry Drivers:	3 15 3 4 4 0	Assistant Storeman	4 6 3 to 4 9 3
Not exceeding 25 cwt Exceeding 25 cwt. up to 5 tons	4 0 0 4 2 0	Skin Sorter Others	$\begin{smallmatrix}4&1&3\\3&17&3\end{smallmatrix}$

#### XV.-METEOROLOGICAL STATISTICS.

(Supplied by the Commonwealth Meteorologist, Mr. W. S. Watt.)

# No. 41.—Notes on the Rainfall and general weather conditions in Western Australia during the months of October, November and December, and Year 1933.

October.—It may be recollected that the September rainfall was generally below normal, but that the deficiency was largely off-set by the distribution of falls throughout the month. The need of a general rainfall to benefit the crops, especially the late-sown, was, however, generally expressed by the farming community. A disturbance which was in course of formation during the last few days in September brought well defined rains throughout the wheat belt, while the fruit growing and dairying country also participated. A brief spell of fine weather ensued throughout the agricultural districts followed on the 6th and 7th by another rain, which was renewed on the 16th, 17th, 19th, and 23rd, the Southern sections, on the 16th receiving some particularly heavy falls.

The month's totals throughout the wheat country were with few exceptions above the average, and everything pointed to a good harvest, while there appeared to be an abundance of feed, and stock were in good condition.

In the pastoral country the falls called for little comment, and the monthly registrations were below the average, which at this period of the year amounts to less than half an inch. In the Kimberley, with the exception of 4 points at Hall's Creek, nothing was recorded, but as there are only eight stations in this large division, it is probable that some thunderstorms, marking the opening of the seasonal rains, have occurred at stations which do not send in daily reports.

Tropical temperatures reflected the sun's Southern advance, and towards the end of the month some high maxima were experienced, registrations from 100 deg. to 109 deg. being reported from the Kimberley and North-West. The Gascoyne and Goldfields divisions also registered 100 degrees and over during the last week of the month. In Perth the highest was  $83\cdot0$  deg. on October 14th, but this had been exceeded in September, on the 25th, when  $86\cdot7$  deg. was noted.

November.—Excluding some of the Northern, North-Eastern, and South-Eastern sections of the wheat belt, November was a month of very slight rainfall. A few spasmodic thunderstorms were reported from the Kimberleys, North-West, and Gascoyne, but they were of little moment, and all stations reported deficiencies.

Throughout the Goldfields the rains were slightly more consistent, and although the month closed with the majority of stations below the average, some fairly satisfactory totals, especially in the South, were noticed.

In the wheat belt and through the South-West some rains were noted on the 14th and 15th, these chiefly affecting the Eastern and some of the Central districts, also the Esperance-Norseman line. The other outstanding rain was at the end of the month, when thundery conditions prevailed, and fairly heavy rains fell over some of the Northern and North-Eastern country. Here the totals were above the average, but elsewhere throughout the wheat belt below average results were shown. So far as the wheat crops are concerned, no doubt the rain has done a certain amount of harm, but on the other hand, the water catchments which were becoming low, will have been replenished.

Temperatures on the Coast and inland to the Avon Valley were decidedly high for November, but throughout the Gascoyne and Goldfields were lower than usual, The greatest heat was established at Marble Bar, where the mean monthly maximum was 103·3deg., whilst the temperature had exceeded 100deg. some time during the month at all stations from Northam, Kellerberrin, and Southern Cross through the wheat belt, Northwards.

The effect of the sea breeze in modifying the heat during the day-time was very marked; thus, taking the mean maximum for the coastal stations and going inland we find:—

	Station.	1	Iean Max.	Station.	Mean Max.
			deg.		deg.
Esperance		 	$71 \cdot 5$	Northam	87.7
Albany		 	$70 \cdot 0$	Kellerberrin	$85 \cdot 2$
		 	$78 \cdot 5$	Southern Cross	$\dots$ 84·3
Perth		 	80.3	Kalgoorlie	82 · 8

December.—This month was warmer than usual over coastal areas both in day and night temperatures by about 2 degrees. This is explained by the repeated banking up of the highs over the Bight and the Goldfields, thus leaving the western half of the State under the influence of tropical depressions, which caused a severe heat wave after the middle of the month. The strong Easterly winds which accompanied the hot weather were equal to the heaviest ever recorded from that quarter, and caused considerable losses in the orchards, chiefly amongst the stone fruit.

After a dry two months, the Kimberley, at the end of December, showed a considerable improvement, although here and there some dry patches still occurred. The North-West also experienced some very good falls early in the month, while some registrations were effected in the East Gascoyne, extending to the Goldfields. The latter division has been in need of a good rainfall for some months, but unfortunately, as these falls were not followed up, it is unlikely that any material good was effected.

Rains were recorded throughout the greater part of the Agricultural areas on the 1st and 2nd and caused considerable delay to harvesting. On the other hand, water catchments, which in places were very low, were to a certain extent replenished. Losses to crops were occasioned by hailstorms and also bush fires early in the month, but the warmer weather after the middle of the month considerably hastened stripping operations.

Year.—Kimberley and North-West.—December, 1932, saw a general increase in the tropical rains, suggesting that they would become heavier and more general as the season advanced. In the Kimberleys this was not borne out, as most of the rain worked through Northern Australia, and although rains fell between January and April, the results were disappointing, and the season closed

with a pronounced deficit.

In the North-West and Fortescue, both January and February were dry, and it was not until March that a widespread rain was experienced. A tropical depression caused generous rains the following month, and with occasional falls during May and June, a good season resulted, although it could not be compared with that of the Gascoyne. August saw an unusual rain in the Kimberleys, while the Fortescue received a good downpour late in September. The following two months were dry, but December saw a good commencement of the seasonal rains in both Divisions.

Gascoyne, Murchison, and Goldfields.—January and February were comparatively dry, but March, 1933, was marked by some wonderful rains over the Gascoyne, a record registration for the month falling over a large area. These rains penetrated to the Wiluna and Leonora districts, but little fell in the Laverton or Kalgoorlie country, and although some was registered during April, May, and June, the position in these districts was not greatly relieved, and rains were urgently needed. In the Southern Murchison the situation was slightly improved by various rainstorms between March and June, Some over-average rains fell in July and August, while the Goldfields, including the Laverton district, received falls during November and December, but in this section the year closed with rains urgently required.

Agricultural Districts.—January, 1933, saw some destructive hailstorms in the Southern Agricultural districts, while a severe heat-wave in February caused widespread bush fires which led to the burning of grasses, crops and hay stacks. The generally dry weather continued during March and April, and lambing commenced under decidedly hard conditions. May marked the commencement of the regular winter rains, which continued throughout June, and at the end of the month, crops, although short, were looking healthy. The lambing was not satisfactory, and considerable losses were reported owing to lack of rain at the critical period, and to other causes. Although three rain-bearing depressions

passed over the wheat belt during July, the total results were short of the average. August was a month of considerable anxiety, but the position was greatly relieved by widespread tropical rains of 24th to 27th. These were linked up with another disturbance resulting in further rains. September rains were light, but were sufficient to maintain crop growth, while the harvest prospects were assured by good October rains, which took in almost all sections of the wheat belt. Thunderstorms were experienced during November and December, and in some instances, damage to crops by hail was reported. Losses also occurred through fires, while the shedding of grain through heavy winds was noted. The middle of December was responsible for a severe heat-wave associated with high Easterly winds which caused considerable damage throughout orchards.

#### No. 42.—Abstract of Meteorological Observations.

#### (a) At Perth (Latitude, 31° 57′ S. Altitude above mean sea-level, 197 feet. Longitude, 115° 51′ E).

	Ва	romete	r.*				Sh	ade T	'emperati	ire.		Evapo	oration.	1	Rain	fall.	
1933.	a.m. and			aximura.	Minimum.	um on any	ım on any day.	pr	ighest evious ecord ee 1897.	pre	owest evious ecord ce 1897.		34 yrs.,	Tot	al.	Aver for year	57
	Mean, 9 3 p.m.	Highest,	Lowest,	Mean Ma	Mean M	Maximum one day	Minimum one day	Max.	Date.	Min.	Date.	Inches.	Aver.,	Inches.	Days.	Inches.	Days.
Jan Feb Mar April May June July Aug Sept Nov Dec	29·90 ·83 ·94 30·08 ·00 ·03 ·15 ·12 ·08 ·02 ·02 ·02 29·94	30·17 ·02 ·29 ·33 ·31 ·24 ·16 ·55 ·44 ·39 ·29 ·20	29·62 ·68 ·58 ·50 ·52 ·56 ·49 ·53 ·78 ·68	84 90 81 79 69 66 62 63 69 69 80 84	65 67 62 58 53 46 48 50 53 59 63	103 112 100 90 87 71 71 71 87 83 99 103	57 58 50 48 45 43 38 39 44 42 48 52	108 107 106 100 90 82 76 81 91 95 105 108	1921 1915 1922 1910 1907 1914 1921 1914 1918 1922 1913 1904	49 48 46 46 34 35 34 35 39 40 42 48	1925 1902 1903 1903 1914 1920 1916 1908 1900 1931 1904 1910	10·43 9·11 7·02 5·11 2·97 1·70 1·66 2·64 3·71 5·06 9·42 10·07	10·45 8·59 7·63 4·74 2·75 1·77 1·76 2·35 3·36 5·30 7·64 9·86	$ \begin{vmatrix} 0.57 \\ 0.11 \\ 1.15 \\ 0.80 \\ 4.67 \\ 6.52 \\ 4.99 \\ 5.67 \\ 2.62 \\ 5.09 \\ 0.24 \\ 0.04 $	3 4 6 5 16 22 16 15 10 14 3	0.34 $.41$ $.77$ $1.69$ $5.11$ $7.01$ $6.77$ $5.74$ $3.45$ $2.19$ $0.78$ $0.58$	3 3 5 7 14 17 17 18 15 12 6 4
Mean	30.00	103	.colais	75	56	.10	1103						7	T	·		
Extreme		30.55	29 · 49			112	38	108	$\left\{ {1904\atop 1921} \right.$	}34	$\begin{cases} 1914 \\ 1916 \end{cases}$						hoe.
Total			· · · ·				in.i					68.90	66 · 20	32 · 47	115	34.84	121

<sup>\*</sup> In addition to other corrections further correction for standard gravity has been applied.

# (b) Mean Annual Rainfall in Meteorological Land Divisions in Western Australia during 1932, with averages to end of 1931.

	Rainfall during	1932.	Average, previo	Period of Observation of Normal.		
Land Divisions.	Range.	Mean.	Range of Means.	Average.	Range.	Average.
	Inches.	Inches.	Inches.	Inches.	Years.	Years.
North Kimberley	17·31 to 29·77	21.48	26.88 to 36.08	31.62	17 to 45	28
East Kimberley	13.86 ,, 26.72	19.32	16.83 ,, 30.89	23 · 17	18 ,, 41	32
West Kimberley	8.57 ,, 36.40	25.02	13.85 ,, 35.07	24.56	17 ,, 46	31
De Grey	4.26 ,, 10.15	6.18	10.90 ,, 15.34	12.78	26 ,, 45	35
Fortescue	4.15 ,, 11.22	$6 \cdot 94$	8.62 ,, 15.55	11.18	19 ,, 46	33
West Gascoyne	8.57 ,, 21.37	13.65	8.10 ,, 13.42	9.54	24 ,, 49	36
East Gascoyne South-West—	6.08 ,, 12.60	9.45	8.34 ,, 11.60	9.42	19 ,, 43	31
North Coastal	11.86 ,, 24.46	18.28	10.94 ,, 20.30	15.87	14 ,, 54	28
Central Coastal	28.15 ,, 54.28	$37 \cdot 32$	21.52 ,, 57.41	34.80	19 ,, 56	39
South Coastal	22.07 ,, 60.95	38 · 43	21.04 ,, 60.46	38.75	18 ,, 55	33
Central North	10.98 ,, 27.54	16.25	9.13 ,, 21.36	13.65	18 ,, 52	27
Central South	15.46 ,, 34.00	20.94	12.26 ,, 29.14	17.51	16 ,, 55	30
North-East	6.54 ,, 9.91	8.16	7.48 ,, 10.14	9.14	18 ,, 33	22
South-East	6.49 ,, 11.92	8.60	8.37 ,, 11.30	9.77	24 ,, 42	32
Euela	5.61 ,, 10.30	7.84	6.58 ,, 11.14	8.97	14 ,, 53	28

#### XVI.—PARLIAMENTARY ROLLS.

No. 43.—Legislative Assembly, Number on Rolls, 17th February, 1933, and General Election 8th April, 1933.

District.	Males.	Females.	Total.	District.	Males.	Females.	Total.
Albany	2,191	2,120	4,311	Mount Marshall	0.700	1 000	4.000
Avon	2,283	1,613	3,896	3 Francis I and	2,726	1,662	4,388
Beverley	2,441	1,664	4,105	M W. W.	1,889	664	2,553
Boulder	1,606	1,327	2,933	Modlanda	2,375	1,764	4,139
Brown Hill-Ivanhoe	1,459	996	2,455	Molgon	4,169	4,297	8,466
Bunbury	2,330	2,300	4.630	Monthone	2,949	2,438	5,387
Canning	3,997	4,859	8,856	Double	2,426	2,120	4,546
Claremont	2,957	3,617	6,574	Double Elect	3,724	3,619	7,343
Collie	2,391	2,037	4,428		3,480	3,903	7,383
Forrest	2,472	1,679	4,151	Perth, North	2,550	3,361	5,911
Fremantle	3,638	3,793	7,431	Perth, West	2,923	3,773	6,696
Fremantle, North-East	3,026	3,545		D!11	440	109	549
Fremantle, South	3,760	3,715	6,571	Pingelly	2,389	1,621	4,010
Gascoyne	831	352	7,475	Roebourne	442	144	586
Geraldton	2,179	1,763	1,183	Subiaco	3,237	4,038	7,275
Greenough	3,705	2,176	3,942	Sussex	2,237	1,805	4,042
Guildford-Midland	2,982		5,881	Swan	2,443	2,319	4,762
Hannans	1,017	3,092 844	6,074	Toodyay	1,869	1,533	3,402
Trurin Moone	2,155	1,337	1,861	Victoria Park	3,509	3,955	7,464
Welgoonlie	1,967		3,492	Wagin	2,482	1,793	4,275
Kanowna	1,473	1,444	3,411	Williams-Narrogin	1,841	1,478	3,319
Katanning		587	2,060	Yilgarn-Coolgardie	2,239	1,048	3,287
Kimborlov	3,018	2,251	5,269	York	1,717	1,309	3,026
Leadonville		222	913				
Morrlanda	4,236	4,830	9,066	Total	124,776	112,419	237,195
Middle Come	3,284	3,820	7,104				
3.F A. TT 4.1	4,103	3,800	7,903				
Mt. Magnet—	2,873	3,218	6,091				
				ELECTION 8TH APRIL,			
Tannan	0.5			1933.			
Leonora	851	372	1,223	Names on Roll	124,776	112,419	237,195
Sub-District Mt.				In Contested Districts	106,629	98,681	205,310
Magnet	804	293	1,097	Votes recorded	96,210	89,802	*186,012

<sup>\*</sup> Including 4,176 informal votes.

# No. 44.—Legislative Council, Net Enrolment, 7th May, 1932, and Biennial Elections, 7th May, 1932.

Prov	ince.		Males.	Females.	Total.	Province.		Males.	Females.	Total.
Central East Metropolitan			4,779 7,700 4,114	1,001 1,822 2,340	5,780 9,522 6,454	South-West West		5,467 6,212	1,329 2,240	6,796 8,452
Metropolitan North North-East	•••	rban	17,467 689	8,107 105	25,574 794	Total		57,454	19,889	77,343
South		•••	2,099 2,811	922 647	3,021 3,458		Elect	lon—7-5-3		
30 4011 12456	•••	•••	6,116	1,376	7,492	Names on Roll In contested Province Votes recorded	ces	57,454 30,461 17,145	19,889 11,406 5,508	77,343 41,867 *22,653

<sup>\*</sup> Including 187 informal votes.

# XVII.—SECESSION REFERENDUM 8th APRIL, 1933.

No. 45.—Results for the whole State of the Referendum taken under the provisions of the Secession Referendum Act, 1932.

Float	ors on Roll		-		Number	of Votes	of Votes Recorded.						
Eleco	ors on Ron			Secessio	on.	re fi		Conven	vention.				
Males.	Females.	Total.	For.	Against.	Informal.	Total.	For.	Against.	Informal.	Total.			
124,776	112,419	237,195	138,653	70,706	7,921	217,280	88,275	119,031	9,974	217,280			

## XVIII.—CENSUS OF 30th JUNE, 1933.

No. 46 - Population and Dwellings in Perth and Suburbs.

					Population.			Dwelli	ings.	
Local Go	vernm	ent A	rea.*	Males.	Females.	Persons.	Occupied.	Un- cocupied.	Being Built.	Total.
assendean			R.D.	1,866	1,937	3,803	931	24	2	957
ayswater			R.D.	2,115	2,023	4,138	1,113	42	7	1,162
elmont Park			R.D.	1,685	1,455	3,140	782	24	3	809
uckland Hill			R.D.	1,685	1,943	3,628	894	25	2	92:
anning			R.D.	1,691	1,517	3,208	747	39	3	78
laremont			M	2,669	3,280	5,949	1,385	40	5	1,430
ottesloe			M	2,621	3,239	5,860	1,480	91	5	1,57
remantle			M	8,448	8,558	17,006	3,769	104	5	3,87
remantle, Eas			M	2,495	2,623	5,118	1,247	41	5	1,29
remantle, Nor	th		M	1,513	1,596	3,109	711	21		73
uildford			M	1.020	1,019	2,039	472	12	1	48
Ielville			RD	2,288	2,340	4,628	1,103	54	10	1,16
lidland Juncti	on		M	2,708	2,702	5,410	1,252	62	2	1,31
edlands			R.D.	5,471	5,108	10,579	2,207	59	38	2,30
eppermint Gr			RD M	596	832	1,428	322	10	4.0	18,80
erth			RD	38,865	43,429	82,294	18,358	407 257	43 17	5,13
				9,470	10,515	19,985	4,862		13	2,32
erth, South			RD M	4,115	4,620	8,735	2,201	106 83	16	4,21
W. C. W.			RD (Part)	7,655 $323$	9,158 271	16,813 594	4,120 152	83		15
wan			LLD (Furt)	525	2/1	994	152	9		10
Tota	al Tota	al .		99,299	108,165	207,464	48,108	1,506	176	49,79

\* M-Municipality; RD-Road District.

Note.—For population of Municipalities and Road Board Districts throughout the State, see No. 232 issue for December Quarter of 1923.

No. 47.—Summary of Results relating to Population and Dwellings.

		30th Jun	4th April, 1921.	Increase		
l'articulars,	Url	oan.	Rural.		Whole	during twelve years 1921–1933.
	Metropolitan.	Provincial.		State.	State.	XBIS.
Arca in square miles	203	51	975,666	975,920	975,920	201000
Population-					,	
Males	99,299	23,069	108,773	a234,000	177,278	56,722
Females	108,165	21.735	74.712	a204,948	155,454	49,494
Persons	207,464	44,804	183,485	a438,948	332,732	106,216
Per square mile	1.021 . 99	878.51	0.19	0.45	0.34	0.11
Dwellings-						
Occupied	48,108	10,205	47,086	105,399	73,550	31.849
Unoccupied	1,506	270	2,253	4,029	3,274	755
Being built	176	26	58	260	289	-29
Total	49,790	10.501	49.397	109,688	77.113	32,575
Per square mile	245.27	206 - 08	0.05	0.11	0.08	0.03
Occupied Dwellings—	210 21	200.00	0.03	0.11	0 00	0 00
Private Houses, Tenements, and	1					7
Tit 1					70,175	The three forces
011 11 1 1						La Contraction
					3,365	
Total Occupied Dwellings					73,550	The second of the
Per square mile					0.08	
Occupied Private Dwellings-						
Average weekly Rental Value of						
all Private Dwellings					13s. 10d.	
Average Weekly Rental Value of	} †					} †
Private Dwellings occupied						
by tenants					14s. 2d.	
Rooms per occupied Private						
Dwelling					4 - 22	1 1000000
Inmates per occupied Private		Mary and the				1 100000
Dwelling		production likely			4 · 11	LI STATISTA
Inmates per room in occupied	4 2 2 2	30.1				THE LEGICE OF
Private Dwelling		31.0			0.97	ellense!

<sup>\*</sup> Minus sign ( — ) indicates a decrease. † Not yet available.

a Includes Migratory Population (persons on board ships, trains, etc.), which is not included in any subdivision of the State.

# XVIII—CENSUS OF 30th JUNE, 1933.

No. 48.—Population and Dwellings in each Local Government Area in Western Australia.

Local (	Govern	ment	Area.			Population.		Dwellings.					
	Nar	ne.			Males.	Females.	Persons.	Occupied.	Un- occupied.	Being Built.	Total.		
M	UNICIP	ALITIES	š.				- 4			1			
Albany					1,941	2,135	4,076	1,008	86	3	1,09		
Boulder Bunbury					3,134	2,675	5,809	1,310	5	3	1,318		
Busselton					$2,518 \\ 459$	2,621 457	5,139 916	1,138 226	26 10	6	1,170		
Carnarvon					495	350	845	240	8		230 248		
Claremont Collie					2,669	3,280	5,949	1,385	40	5	1,430		
Cottesloe					1,941 $2,621$	1,844 3,239	3,785	921	15		93		
Fremantle					8,448	8,558	5,860 17,006	1,480 3,769	91 104	5 5	1,57 3,87		
Fremantle, I					2,495	2,623	5,118	1,247 711	41	5	1,29		
Fremantle, 1 Geraldton	North				$\frac{1,513}{2,564}$	1,596	3,109	711	21		73		
Huildford					1,020	2,421 1,019	4,985 2,039	$1,060 \\ 472$	11 12		1,07 48		
Kalgoorlie					5,007	4,084	9,091	1,985	17	12	2,01		
Midland Jun Narrogin	ction				2,708 1,176	2,702 1,288	5,410 2,464	1,252	62	2	1,31		
Northam					2,419	2,397	4,816	586 1,051	25 32	2	$\frac{61}{1,08}$		
Perth					38,865	43,429	82,294	18,358	407	43	18,80		
Subiaco Wagin					7,655	9,158	16,813	4,120	83	16	4,21		
York					596 819	649 814	1,245 1,633	306 374	19 16		32 39		
Total, M	funicir				91,063	97,339		42,999	1,131	107			
2000, 2	z cirroz j	oun ores			91,005	97,000	100,402	42,999	1,131	107	44,23		
ROAD	BOARI	DIST	RICTS.		869	624	1,493	400	28		40		
Armadale an	d Kel	mscott	;		1,957	1,627	3,584	993	61	4	1.05		
Arthur, Wes Ashburton					621	426	1,047	303	21		32		
Augusta-Mar	garet	River			$358 \\ 1,713$	121 1,239	$\frac{479}{2,952}$	86 807	88		89		
Balingup					784	584	1,368	344	29		37		
Bassendean Bayswater					1,866	1,937	3,803	931	24	2	95		
Belmont Par	k				2,115 $1,685$	2,023 1,455	4,138 $3,140$	1,113 782	42 24	7 3	1,16		
Beverley					1,059	933	1,992	463	16	1	48		
Black Range Blackwood,	Unner				284	120	1 404	132			13		
Bridgetown	o pper				873 1,204	559 946	1,432 2,150	436 552	16 28	2	45 58		
Brookton					636	552	1,188	273	14		28		
Broome Broomehill					522	416	938	274	11		28		
Bruce Rock					$\frac{456}{1,419}$	353 1,079	809 2,498	206 557	14		20 57		
Buckland H	ill				1,685	1,943	3,628	894	25	2	92		
Bunbury Canning					646	575	1,221	288	37	1	32		
Capel					$\frac{1,691}{706}$	1,517 582	3,208 1,288	747 272	39	3 2	78 27		
Carnamah					809	564	1,373	305			30		
Chapman, U Chittering					868	598	1,466	347	8		35		
Collie					$\frac{366}{1,147}$	299 955	665 2,102	154 532	22 31	3 1	$\frac{17}{56}$		
Coolgardie					1,821	657	2,478	1,037	5		1,04		
Corrigin	• • •				1,090	755	1,845	421	4		42		
Cranbrook Cuballing					487 458	319 391	806 849	207 204	3 1		21		
Cue					503	264	767	246			20 24		
Dalwallinu					1,408	818	2,226	538					
Dandaragan					1,408	818	2,226	60	16	1	55 6		
Dardanup					918	638	1,556	425	15		44		
Darling Ran Denmark					1,454	1,361	2,815	739	112	2	85		
Dowerin					1,084 844	843 630	1,927 1,474	539 305	11 4		55 30		
Drakesbrook					932	587	1,519	445			44		
Dumbleyung Dundas					939	670	1,609	375	4		37		
Esperance					697 576	404 373	1,101 949	318 274	17	Govern stay	31		
remantle					1,272	949	2,221	550	26	1	57		
dascoyne-Mi					420	202	622	90					
ascoyne, U deraldton	pper				334 550	77 309	411 859	35 201	$\frac{1}{7}$	3	21		
Hingin					518	545	1,063	144	28	1	17		
Anowangeruj Aoomalling					874	700	1,574	356			35		
Hosnells			• • •		1,026 1,633	777 1,392	1,803 3,025	431 749	26 27	1	45		
Freenbushes			111		425	383	808	215	2		2		
	***		***		2,867	2,116	4,983	1,172	111	5	1,28		
dreenough Hall's Creek	• • •				386 139	311	697 168	143 51	1		1		
Harvey					3,136	2,232	5,368	1,599	178		1,7		
			1000 01	7 1 70 F 7 1 000 I	259	300	559	125	21	and the second of the second of the	278		

No 48.—Population and Dwellings in each Local Government Area in Western Australia— $\operatorname{continued}$ .

Loca	al Gov	ernmer	t Area.		I INE	Population.	EMP	Y I H T M O M Dwellings.					
	N	ame.			Males.	Females.	Persons.	Occupied.	Un- occupied.	Being Built.	Tota		
ROAD		DISTE	icts—c	ontd.				1					
Kalgoorlie Katanning					4,275	2,539	6,814	2,074	10		2,0		
Kellerberr	in	2.55	10	101	1,569 1,348	1,628	3,197	725	34	n xebni1	0.00		
Kent	21000				517	1,064 341	2,412 858	534 202	4	111	5		
Kimberley	, Wes	t	100 . 6. 1	1 11.	328	125	453	143	11		1		
Cojonup					939	742	1,681	428	16	1	4		
Kondinin Koorda					806	463	1,269	309	15		9		
Culin					728	464	1,192	297	3	1			
Cununopp	in-Tra	vning			770 727	504	1,274	316	14		bini od 3		
ake Grad	e	2 4048			902	486 564	1,213 1,466	275	4	2	ort 2		
eonora					1,272	605	1,877	365 585	35	111111	4		
lanjimup					4,404	3,109	7,513	1,953	21		1,9		
Iarble Ba					331	92	423	49			1,1		
larradong leckering					580	341	921	323	13		5 8		
leekathar	r9				1,572	1,173	2,745	655	19				
Ielville					1,348	599	1,947	567			5		
lenzies					2,288 608	2,340 190	4,628	1,103	54	10	1,1		
erredin					1,970	1,472	$798 \\ 3,442$	287 829	38	2	2		
ingenew					477	334	811	175	00				
00ra					1,264	960	2,224	497	28	2			
orawa	anot.				735	406	1,141	310	12				
ount Ma					505	247	752	237			2		
ount Ma					297 961	83	380	155	2		1		
ullewa					996	$\frac{557}{627}$	1,518	388	9				
urchison					249	93	$\frac{1,623}{342}$	$   \begin{array}{c}     394 \\     21   \end{array} $	22		4		
urray					2,315	1,746	4,061	1,014	195	3	1,2		
annup					758	597	1,355	382	27		4		
arembeer					899	572	1,471	341	23		3		
arrogin edlands					689	528	1,217	271	29		5		
ortham					5,471	5,108	10,579	2,207	59	38	2,3		
orthampt	on				1,260	944	2,204	498	12	2	5		
ullagine					921 142	756	1,677	365	8		3		
ungarin					1,016	30 608	$\begin{array}{c} 172 \\ 1,624 \end{array}$	27 398	4	• • •	4		
eppermin	t Gro				596	832	1,428	322	10	• • • •	3		
erenjori					816	459	1,275	306	3	1	3		
erth	41				9,470	10,515	19,985	4,862	257	17	5,1		
erth, Sou nillips Ri			1	1.00	4,115	4,620	8,735	2,201	106	13	2,3		
ngelly	ver			997	229	166	395	122	61		1		
antagene	t				779 1,676	717	1,496	342	2		3		
rt Hedla					458	896 136	2,572 594	873	7	1	8		
eston	99				1,060	804	1,864	100 517	10		1 5		
airading					1,007	747	1,754	406	23	1	4		
ckinghai	n				574	440	1,014	260	222	9	4		
bebourne	T	1-1-			338	149	487	124	18	alpiam	1		
rpentine-					968	706	1,674	429	25	1	4		
ark Bay ssex	***	* * *			159	97	256	54		*** ***	9 0		
an					1,761 2,030	1,376	3,137	835	65		9		
bleland			so liine	301/	130	1,471	3,501 168	859 22	38	2	-		
mbellup					465	364	829	198	5		2		
ree Sprin	ngs				503	376	879	185	9	74.135 TK	1		
odyay					787	675	1,462	355	12	.I.V 33	3		
ctoria Pl					730	511	1,241	269	10	1.17/ 19	2		
agin andering		* * * *			601	517	1,118	237	7	1000	2		
nneroo	000				254	196	450	98	1		1		
estonia					446 649	248 383	694 1,032	182	8		1		
ckepin					907	691	1,598	291 364	16		2 3		
lliams					506	423	929	227	15	121 str	2		
luna					2,155	889	3,044	914	5	1	9		
ngan-Ba					981	600	1,581	393	20	Vinstan	4		
odanillir	lg m				386	285	671	148	6	J	1		
alkatche ndham			• • • •		902	632	1,534	320	3	er 3020	3:		
lgoo					426	150	576	106			10		
garn					$\frac{406}{2,309}$	229	635	153	1		18		
rk					714	$1,229 \\ 529$	3,538	1,163	1		1,1		
Total,					140,078	107,273	1,243	62,400	2 808	153	85 48		
gratory*					2,859	336	3,195		2,898		65,48		
		rn Aus		_	/	500	5,100						

<sup>\*</sup> Persons on board ships, trains, etc. not included in any sub-division of the State.

No 48. Population and Dwellings in each Local Government Area in Western

# XIX.—MID-MONTHLY EMPLOYMENT IN WESTERN AUSTRALIAN FACTORIES.

No. 49.—Index numbers representing the Trend of Employment in Factories and Works, compiled on the basis of monthly returns specially collected from establishments which furnish approximately 35 per cent. of the total employment in Secondary Industries.

The Annual Mean Employment for the year 1929–30 has been taken as a base equalling 100. The index number for 1930–31 fell to 77. The indices in the table hereunder show the fluctuations in the Number of Employees on the Pay Roll on or about the 15th day of each month, from July, 1931 to June, 1933.

2 h 14 2 1 1 1 1 1	Ye	ar.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1931								113	66	65	66	67	68	70
1932			65	68	72	72	71	68	77	76	77	80	82	83
1933		٠	82	83	83	84	80	80	79	83	85	87	89	91

PRICE LIST OF PUBLICATIONS COMPILED IN THE GOVERNMENT STATISTICIAN'S DEPARTMENT, AND ISSUED BY THE GOVERNMENT PRINTER.

											(with	
									OU	it po	stage	1).
Statistical	Register-									8.	d.	
		olume								3	0	
Part I	—Population	and Vital	Statistic			201				0	6	
Parta 1	II and III	-Public Fina	ance and	d Accu	mula	tion				0	6	
Part T	V -Intercha	nge				***	•••	• • •		1	0	
Part V	7.—Land Se	ttlement, A	gricultu	re, Liv	e St	ock, ar	d Met	eorolo	gical			
	atistics						***	***	***	1	0	
Part V	T -Industri	al Establishr	nents			***	• • •			0	6	
Part V	TI —Minera	Statistics a	nd Wat	er Con	serva	tion	***		• • •	0	6	
Part V	TII.—Law.	Crime, etc.				***	***			0	6	
Part T	X —Hognita	ls, Charitable	e Institu	itions.	etc.	***				0	6	
Part 3	Z_Educatio	n, Science,	and Art							. 0	6	
Dorto	XI and XI	I.—Local Go	vernmei	nt and	Misc	ellaneou	18			0	6	
		rom 1829)				***				0	6	
Organia	ala Statistic	al Abstract	***	T Dona		Tall				0	6	
Pocket	Year Book	of Western	Austral	ia					•••	0	6	